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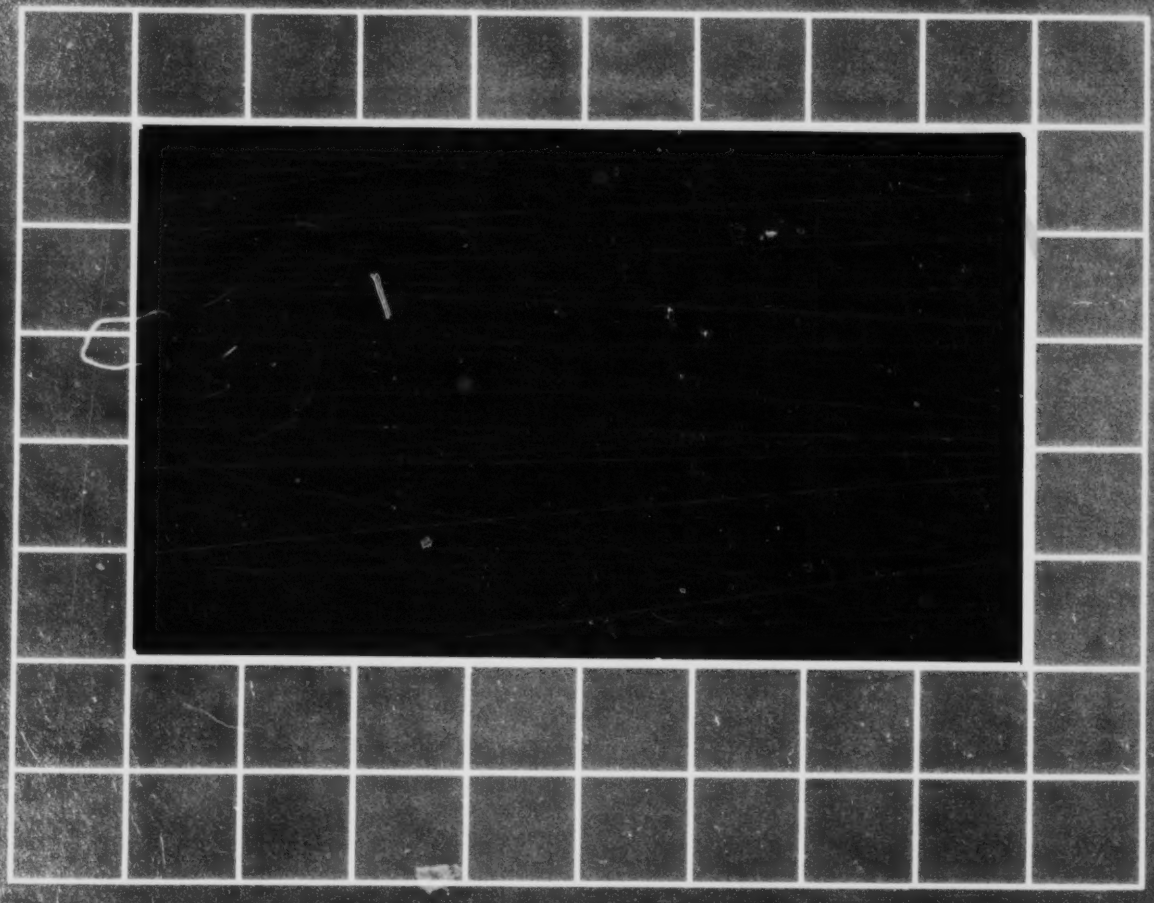
COPS - Consultant Report



Canada

COPS REFERENCE
1987 PROJECTIONS

Prepared by:
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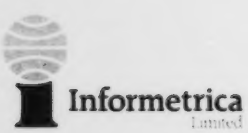

About the Data:

The primary source for most historical data is Statistics Canada. We draw on the many publications, CANSIM, and worksheet data. "Historical" is not the same for all variables. In some cases, the data are available for 1986; in other cases the latest data may be an earlier year, such as 1983. Other data sources include the publications of the Bank of Canada, Canada Mortgage and Housing Corporation, and U.S. statistical agencies.

Subscribers are encouraged to request specific sources for any variable shown in the tables.

Informetrica is responsible for forecast values of all series, and assumes responsibility for any data errors in the historical period.

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1 COPS 1987 NATIONAL REFERENCE OUTLOOK

The medium-term outlook for the Canadian economy is characterized by continued moderate real growth and steady inflation through the remainder of this decade. The unexpected strength of the Canadian economy during the first quarter of 1987 resulted from increased residential investment and consumer expenditures - particularly consumer durables. These sources of strength are expected to temper somewhat by mid-year, resulting in real economic expansion of 2.5 per cent in 1987 overall. An improved productivity performance is expected to enhance Canadian competitiveness and thereby sustain industrial production, providing a basis for modest employment expansion.

This view presumes that the American currency devaluation finally begins to improve the U.S. net trade position, thereby re-invigorating growth, and that the Canadian federal government continues to adhere to its policy of stimulus through external trade and restraint in domestic final demand. While world oil prices are expected to soften later in 1987 from beginning-year levels, they begin to recover during 1988 and rise steadily in real terms into the mid-1990s. Continued growth and lower interest rates during the next decade aid in reducing government deficit and debt problems, allowing governments to relax restraint policies and reinforce the stimulus from trade with mild doses of domestic stimulus.

Although these assumptions generate moderate output and employment growth throughout the near and medium term (1987-95), scant progress is achieved in reducing the unemployment rate, and the number of unemployed actually increases during this period. However, a continued policy focus on forcing competitiveness through tying the Canadian economy to the fortunes of the U.S. and other world economies, combined with at least some recovery in primary commodity prices, should yield an improving trade balance situation and a modest appreciation of the Canadian dollar beginning in the mid-1990s.

For the near term, there are some special circumstances that are likely to keep growth modest in 1987. They include:

* a relatively soft front-end to the 1987 economy in the U.S. (strong first quarter, weak second quarter);
* further weakness in energy investment;
* a probable down-turn in both U.S. and Canadian demand for autos;
* further declines in grain prices and, as importantly, a likely smaller crop on the Prairies;
* an appreciation of the Canadian dollar which, with a soft auto industry, suggests a deceleration of central Canadian growth;

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* the cumulative effect of past Federal Budgets on real household incomes;

* the prospect that inventories - which have been replenished during the past three years - will grow only modestly this year.

On the other hand, declining interest rates this year, contributing to some momentum in non-energy investment, are likely to temper the combined effects of these many depressing factors.

1.1 Assumptions

* The U.S. outlook is taken from Wharton's February 1987 Trend Growth Alternative Forecast; this outlook is based upon a long-term forecast which has been adjusted to eliminate cyclical growth pauses. U.S. near-term prospects call for a steady strengthening in real economic growth throughout 1987 and into 1988, yielding average growth of 3.0 and 3.8 per cent, respectively. Tightening labour markets, an OPEC price rebound, and the lagged effects of a depreciating currency are assumed to accelerate inflation in 1988-90; however, this pick-up in price growth is not assumed to cause the Federal Reserve to adopt a more restrictive monetary policy stance, and interest rates edge up only modestly during this period. Real growth is forecast to remain steady in the 3-4 per cent range during the early 1990s (averaging 3.3 per cent), and inflation is expected to remain near 4 per cent annually.

* All elements of the 1986 tax reform package are reflected in the U.S. outlook. Budget cuts of the magnitude proposed in the Gramm-Rudman-Hollings bill are becoming much less likely; consequently, in order to turn the path of deficit growth around, there is presumed to be a tax increase at the end of the decade (following the 1988 presidential election). This, aided by a continued moderate inflation performance, keeps the U.S. prime commercial paper rate in the 6-7 per cent range throughout the forecast period.

* Countervail on softwood lumber and current soft world prices for grains, metals, and oil and gas will keep some pressure on the Canadian dollar. We have assumed that the strength of the Canadian dollar on foreign exchange markets during the first half of 1987 will ease slightly during the latter half of the year, yielding an average exchange rate value of $0.745 (cents U.S. per Canadian dollar) overall. However, a reduction in the Canada-U.S. interest rate differential in 1987-89 and a continued

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trade deficit through the remainder of this decade will serve to stabilize the dollar at $0.745 U.S. A continued current account deficit, somewhat weaker growth performance and comparable price growth (vis-a-vis the U.S.) during the early 1990s do not allow for an appreciation of the dollar until 1994-95; this view of the exchange rate reflects the economic "fundamentals" captured in our exchange rate equation.

* The strength of the Canadian dollar early in 1987 provides the basis for a further narrowing of the Canada-U.S. interest rate spread during the near term. This outlook assumes that the short-rate spread is reduced from 277 basis points in 1986 to 145 and 105 basis points in 1987 and 1988, respectively, and to 50 basis points from 1991 forward. Consequently, Canadian commercial paper rates range between 6 and 8 per cent during the forecast period, and while this yields some improvement in real rates, they remain high compared to those which prevailed during the 1960s and 1970s. This has caused us to continue our cautious view about investor confidence for the foreseeable future.

* Adherence to the production agreement by OPEC members last autumn has contributed to a significant firming of crude prices during the first half of 1987 (aided by increased tensions in the Persian Gulf). It is assumed that the agreement will be upheld in spirit during the remainder of the year and into 1988, resulting in crude prices averaging $17.50/bbl and $18.43/bbl ($U.S.) in 1987-88. This near-term softness is reflected in further reductions of energy investments in 1987 following a sharp decline in 1986. With non-OPEC producers operating at capacity and steady growth assumed for the OECD, crude oil prices are assumed to firm later this decade, rising to $22/bbl by 1990 and nearly $37/bbl by 1995. In real 1985-dollar terms, crude prices are presumed to strengthen to $24/bbl by 1995, well below the 1985 level of $28/bbl.

* This outlook assumes that the restraint measures and tax effects introduced in the three most recent Federal Budgets will be implemented through to the end of this decade as originally announced; the recently released Tax Reform measures have not been incorporated into the outlook.

* All levels of government are expected to continue to exercise spending restraint through the remainder of this decade, followed by some relaxation thereafter. Feedback received from clients during our recent Regional and National Workshops indicated that the impetus for a municipal infrastructure program is waning; consequently, the assumed $6 billion program has been removed from this outlook.

* The demographic view underlying this outlook is taken from the COPS Nationally Consistent (CNC) population scenario. This data indicates that fertility rates are expected to continue their recent down-trend while survival rates of the aged will continue

to improve, albeit at a slower rate than over the previous decade. Although we anticipate only small increases in the overall participation rate, continued high unemployment will restrain immigration throughout the forecast period (assumed to average 67,000 annually). In addition, this outlook presumes that female participation in the labour force will outpace that of their male counterparts.

1.2 Outlook

Rebounding from a sluggish second-half in 1986, the Canadian economy expanded at a robust 6.3 per cent annual rate (in real terms) during the first quarter of 1987, led by residential investment and consumer expenditures (particularly durable goods). By mid-1987, the trade benefits of a strengthening U.S. economy and continued strength in nonresidential business investment (notably by the non-energy sector) will serve to sustain economic growth through the remainder of this year and into 1988. On this basis, the current outlook projects real GNE growth of 2.5 per cent and 3.0 per cent in 1987 and 1988, respectively. Steady labour force growth and modest gains in productivity through the balance of the forecast period provide a basis for steady economic expansion, averaging 2.5 per cent, 1987-95.

Owing to unusually moderate winter/spring weather, particularly in the Southern Ontario region, housing activity remained very strong through the end of 1986 and first half of 1987 (244,000 starts, at annual rates, during the first six months of the year). However, we feel that current housing prices and the fulfilment of much of the pent-up demand - combined with modest disposable income growth, low savings levels, and a leveling-off of interest rates - will result in a marked deceleration in starts activity during the second half of the year. As a consequence, total housing starts are expected to average 209,000 units during 1987, easing to a more modest 180,000-190,000 units annually during the following three years. While the outlook for multiple unit starts is expected to remain steady in 1987-88 in the 80,000-90,000 range, the number of single unit starts is forecast to drop to 112,000 in 1988 and remain steady in 1989.

The counter-point to this housing outlook, however, is a historically tight vacancy rate situation in Canada, which will serve to sustain the level of housing activity, averaging over 180,000 starts annually through the remainder of the forecast period. This view for residential investment growth reflects the pace of household formation and a gradual easing of the vacancy rate situation (the vacancy rate rises to 4.3 per cent by 1995). While the level of starts anticipated does not add to new growth, it provides a solid base for construction and will help to sustain consumer demand for durable goods other than autos.

The effects of such a strong residential sector early in 1987 are evident in consumer expenditures for household furnishings and appliances, expected to increase by more than 6 per cent in 1987 before weakening in

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1988. Although auto sales were unexpectedly strong during the first quarter of the year, unprecedented sales levels during the past two years have effectively satisfied pent-up consumer demand which will result in a return to more "normal" sales levels for 1987 and through the near term. Stronger disposable income growth through the balance of this decade and into the 1990s will provide a base for higher consumer expenditures in general. Longer term, slower population growth acts as a drag on consumer and aggregate spending.

The near-term prospects for nonresidential business investment are considerably more optimistic. An expected firming of U.S. demand later in 1987 which will sustain activity in the manufacturing sector, and steady and much stronger oil prices to date than prevailed during 1986 (which has led the energy sector to be much more optimistic with regards to investment intentions), will provide the basis for moderate investment growth during 1987-88 and into 1989. Annual growth is projected to range between 3.5 and 7 per cent for 1987-88, and remain above 3 per cent in 1989. In spite of this pickup in activity, this outlook projects that the 1981 aggregate investment level of business will not be regained until the early 1990s. Post-1990, real business investment is expected to lead the pace of overall economic activity as businesses respond to steady domestic consumer demand and an improving trade position.

In this outlook, we anticipate that net exports will steadily increase through the remainder of this decade as the U.S. economy accelerates later in 1987 and through 1988, Canadian domestic demand remains sluggish, and the legacy of both a depreciated Canadian and U.S. dollar establishes a strong competitive position. The volume of merchandise exports is expected to post a modest increase during 1987, constrained somewhat by a weak U.S. market for automotive vehicles and parts. A recovery by this sector in 1988 - aided by a significant increase in U.S. market penetration for commercial vehicles - results in nearly a 5 per cent increase in merchandise export volumes in that year. In particular, significant increases in Canadian automotive capacity - from both domestic producers and foreign manufacturers producing in Canada - are scheduled to come onstream during the next 3-5 years, with the following effects:

* domestic assembly/production by foreign manufacturers will likely reduce the demand for foreign auto imports, but raise import demand for foreign parts;

* much of the increased production by North American producers is expected to be exported into the U.S. market (as indicated by the producers);

* expansion of auto parts capacity - particularly in-house production by the major auto makers - is forecast to limit domestic producers' import requirements from the U.S.

A moderate view of domestic demand in the near term limits real import growth to 2 per cent in 1987-88. However, the import substitution effects of the aforementioned automotive expansion serves to constrain import growth to less than 0.5 per cent in the following two years. An expected recovery in the prices of oil and gas and metals mining later this decade will substantially aid the current account balance; although the balance is not expected to move into a surplus position within the forecast horizon, the deficit is significantly lower than that prevailing in 1986-87. Post 1990, the trade sector is forecast to be a source of overall real growth as export growth tracks with a robust U.S. economy.

The near-term prospects for economic growth are only sufficient to stabilize the current unemployment rate situation, leading to a further modest increase in the number of unemployed over the next 10 years. With a significant degree of real output gains expected to be achieved through productivity improvements, employment growth does not outpace the rate of labour force expansion through the forecast period.

On the price side, this outlook is characterized by an expected continuation of the moderate inflation performance which has prevailed over the past 3-4 years in Canada. Following considerable price pressure in 1986, resulting from excise tax measures introduced in the May 1985 and February 1986 Federal Budgets (which offset the deflationary influence of a collapse in world oil prices in 1986), the rate of inflation (as measured by the Consumer Price Index) is expected to remain steady at 4.1 per cent in 1987. However, price pressures associated with the anticipated recovery in world oil prices beginning in 1988 and an acceleration of inflation in the U.S. will be countered by continued restraint in unit labour cost growth (as labour markets remain slack) and a modest decline in interest rates. On net, this will translate into steady price growth through the balance of this decade and into the next, averaging 4.0 per cent annually (1988-95). This view of price inflation and the underlying modest productivity view implies that a substantial degree of productivity gains will be captured by labour, enabling real wage rate gains to be registered throughout the forecast.

Finally, the federal government's current program of fiscal restraint and a stable domestic interest rate environment will enable it to achieve further reductions in the level of the federal deficit through to the mid 1990s. On a national accounts basis, the federal government is expected to reduce its deficit to $26.4 billion in 1987, aided by strong increases in indirect and personal tax receipts and virtually no change in the level of debt servicing costs (realized from the marked decline in interest rates between 1986 and 1987). Continued expenditure restraint and tax revenue growth in 1988 allow for a further $6 billion improvement in 1988, although a slowing economy in 1989-90 makes further near-term improvements improbable.

With some relaxation of restraint in the 1990s and an economy which is projected to perform below potential, little further improvement is expected to be made in deficit reduction; although the deficit is expected to remain steady in the $15-20 billion range through to the mid-1990s, its

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share of GNP declines steadily to 2.4 per cent by 1995 (from 6.2 per cent in 1986). In contrast, non-federal balances are expected to improve steadily through to the early 1990s and then remain steady. The detail indicates that hospitals and municipalities run modest surpluses in the next decade, and that royalty revenues exceed the overall provincial surplus, implying that non-energy-producing provinces run budgetary deficits during the 1990s.

1.3 Risks and Opportunities

Changes in any of the assumptions outlined earlier could markedly alter our current economic outlook. Of particular concern are U.S. economic prospects. This forecast presumes that the American dollar's depreciation over the past two years will finally begin to have effect during mid-1987. Failure of the U.S. trade balance to respond could show up as increased protectionism aimed at Canada among others. Further, with the Gramm-Rudman-Hollings Act having been ruled by the courts as unconstitutional, limited progress will be made in reducing the U.S. federal deficit, in spite of tax reform. Should Congress move to impose fiscal restraint in the spirit of the Act, however, the Federal Reserve would be in a position to adopt a more moderate interest rate policy.

Similarly, we have assumed that trading relations with the U.S. proceed under current arrangements. This implies that no further countervail actions are initiated against Canadian exporters. Although not incorporated into this forecast, notable success in bilateral trade talks is a possibility within the next 1-2 years. As readers will know, our analysis suggests that such success would likely have significant positive effects on Canadian growth, inflation, and employment prospects in both the medium and longer terms.

World oil price changes are, of course, uncertain. Our outlook presumes that the current OPEC production agreement will be upheld in spirit during the near term, and this, with continued expansion of the OECD, should eventually generate a recovery in energy's "real" price. But current tensions in the Persian Gulf - which could have important supply considerations - and the perceived needs of other OPEC producers could result in considerable price volatility during the next 2-3 years.

Finally, we have assumed that the basic competitive strength of the Canadian economy will allow for a narrowing of interest rate spreads while maintaining a stable exchange value for the Canadian dollar. But the terms of trade for international commodities could move further against Canada and/or the Canadian dollar could experience another round of depreciating pressures. In this event, the character of the growth posited in this outlook (favorable conditions for trade-sensitive sectors and weakness in domestic demand) would be reinforced, while there would be considerably more inflation and an increased likelihood of further monetary restraint.

2 THE OUTLOOK FOR THE PROVINCES

2.1 Newfoundland

Primary industries are the principal source of GDP growth for the province of Newfoundland over the forecast period. Investments made in the short term in the pulp and paper, and iron mining industries boost output growth in the resource extraction and forest products sectors. Beginning in 1992, investment related to developing offshore oil fields, coupled with higher world oil prices, makes the oil and gas industry a more prominent player in the provincial economy. Production beginning in 1995 sustains this positive influence. Through the 1989-93 period, investment in an assumed underwater link between the mainland and the Island, fuels increased activity in both the electric power and construction industries.

Several of the province's most prominent industries are forecast to record strong growth in the next few years, including resource extraction industries. A new gold mine at Chetwynd, which is scheduled to start production shortly, and improvements at Iron Ore of Canada facilities underlie this growth. Construction activity, boosted by hydro investment, advance work related to Hibernia development, and renovations or new facility construction in urban areas, is expected to accelerate beginning in 1989. However, despite this sharp recovery, the level of real construction activity in 1984 will not be reachieved until the mid-1990s.

The province's fishing industry is expected to record slightly above-average growth through 1988 before a return to more modest rates for the remainder of the forecast period. Consequently, growth in the key food processing industry is likely to stabilize over the next several years, after recording outstanding growth during 1985 and 1986.

The pulp and paper industry is forecast to see solid growth in the short term, particularly in 1987-88, as production improvements at the province's mills and price increases for pulp and paper coincide. The depreciation of U.S. and Canadian currencies against European currencies facilitates demand growth. The restart of production at the Come-by-Chance refinery will also help to boost overall manufacturing growth during 1987-88 to over 3 per cent.

In the short term, activity in the shipbuilding industry will benefit from the construction of seven deep sea trawlers at the Marystown Shipyard for Fishery Products International. Construction work on the first of these vessels is expected to begin in the fall of this year. This will provide a much needed boost to the yard after a disappointing year in 1986. Following a poor start in 1986 the Newfoundland Dockyard in St. John's signed a repair agreement with the Soviet fishing fleet. Although this contract expires in September 1987, it may be extended further.

In the medium term, the outlook for the province is one of continued health. The refinery at Come-by-Chance is expected to be running at near to full capacity and finding ready markets for its products. The Hope Brook gold mine is expected to be into its second phase of development.

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Development of Hibernia oil fields is expected to start in 1991 leading to a 1995 production start from a fixed platform. This activity should stimulate activity in the shipbuilding industry. The Marystown yard has entered into an agreement with Moss Rosenberg Verft, a Norwegian contractor specializing in mechanical outfitting of concrete platforms. While the initial agreement calls for the transfer of technology, the companies plan to form a joint venture to qualify for contracts related to the construction of Hibernia production facilities. Hydro investment should remain strong through 1993 as the Island is linked to mainland generating facilities. Additional services to these projects, such as metal fabrication, and mining and business services are also forecast to post increased output.

This forecast includes no construction of additional hydroelectric capacity in the province of Newfoundland. Under the terms of the existing agreement with Quebec, Newfoundland can recall up to 800 megavatts of Upper Churchill power if the need is demonstrated. This outlook assumes that electricity demand on the Island is satisfied from this source.

Through 1995, this outlook anticipates total output for the province will increase annually by 2.5 per cent, or above the national average, and is expected to yield employment growth in the 1 per cent range. This should help to cut into the measured unemployment rate as the underlying demographics should limit labour force growth to less than 1 per cent per annum over the forecast period.

Overall, this forecast reflects an economy dominated by primary industries, and therefore subject to the cyclic boom/bust growth of such industries. These cycles are brought on by changes in international commodity markets or prices, or short, exciting periods when the industries make huge capital investments on specific projects. In the short and medium terms, the province is in the enviable position of having major projects lined up, so that one follows the next. In the short term, there is a significant new mine, a refinery reactivation and the transmission link between the mainland and the Island. In the medium term, there is the development of Hibernia and facilities to support it.

If the events of the 1990s portrayed in this forecast materialize, there will be some diversification of the province's economy, but Newfoundland will still be dominated by its traditional industries, and its location which is distant from domestic markets for manufacturers. Accordingly, supply constraints in the fishery, mines, and forests will limit further growth. A move toward an enhanced trade arrangement with the United States would amplify the province's dependence in these sectors, but, we believe, would provide conditions for their rapid expansion if the supply constraints can be reduced.

2.2 Prince Edward Island

Fishing, agriculture and construction led Prince Edward Island's goods-producing industries in 1986, which, coupled with expansion in services, produced a year of growth close to the national average. For the near term, growth is expected to hover in the 1 per cent range, with the strength that exists coming from agriculture, fishing, food manufacturing, and services. Construction is expected to play a lesser role in 1987, as nonresidential structure investment falters and housing starts fall from 1986 levels.

Agricultural output is expected to expand in 1987, as higher potato prices in late 1986, and the expectation of higher livestock prices, prompt improved production levels. After 1987, agriculture is expected to level off, given assumed land constraints, with only a small increase in 1988.

Fishing is also expected to register an increase in 1987. Growth in this industry for the past two years has centred around shell fish production, notably lobsters, and after two years of good landings, even a small increase represents another good year. Although there may also be some room for improvement in groundfish landings, which have declined for the past two years, this species represents a much smaller share of total industry output.

Food manufacturing, which represents over half of PEI's manufacturing activity, is expected to follow national trends in consumer expenditure on food and beverages and processed food exports. Food and beverages (Canadian expenditures) are forecast to increase over 3 per cent in 1987, and average about 1.5 per cent over the 1987-95 period. Processed food exports are expected to rise more dramatically over the same period, as demand in countries other than the U.S. increase. Both of these factors should translate into healthy growth for PEI food manufacturers of more than 4 per cent in 1987 followed by 1.5 to 2 per cent annual increases over the remainder of the outlook.

The construction industry received a strong boost in 1986 from a high level of housing starts, which, coupled with the finishing stages of a few major projects, provided a year of vigorous growth. 1987 is likely to see the beginning of a major downturn. Housing starts are expected to be lower and, although some additional institutional projects such as the juvenile detention centre, and educational and health-related projects are expected to get underway, activity is likely to fall off by at least 10 per cent.

Services, which account for about 25 per cent of real domestic product, experienced strong growth in 1986, particularly accommodation and food. With prospects for continued expansion, this industry is expected to provide an underlying source of growth for the PEI economy.

For electrical utilities, it is assumed PEI will increase purchases from New Brunswick to meet local requirements, rather than embark on electrical generation projects.

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Modest near-term employment growth is forecast. More employment in the relatively labour-intensive service sector, along with some increases in agriculture and fishing, are expected to offset some of the decline in construction, public administration, shipbuilding and rail. This results in an unemployment rate for 1987 and 1988 slightly above the rate recorded last year.

The medium-term outlook for the province is expected to be a continuation of the near-term trend. With little in the way of new nonresidential investment, and slow growth in public administration, PEI's economic prospects are expected to be determined by growth in agriculture, fishing, food processing and services. Income transfers are comparatively high in the province, providing some stability to demand for services and local, consumer-oriented manufactures.

Growth in fishing is expected to be moderate over the medium-term, but generally will out-perform agriculture over the forecast by a small margin. In the absence of any assumptions with regard to the development of aquaculture, it is anticipated that supply constraints will tend to dampen growth in this industry over the longer term as well.

Other industries worthy of note include rail and motor transport where it is assumed that the move to inter-modal transport results in relatively more growth in motor transport at the expense of rail. Shipbuilding does not fare well in this forecast, and, although a refurbishment of the Georgetown shipyard may result in additional work, generally over-capacity across Canada, and international competition, could result in a gradual decline for this industry.

Unemployment is anticipated to remain high with some slight improvement later in the forecast. This improvement, however, results from a slowing of household formation rather than stronger employment growth. Of the employment that is generated, over the 1987-95 period, it is anticipated that private services, which include accommodation and food, and business services, will provide the most growth, followed by fishing and food processing.

Although this outlook paints a slow-growth scenario for PEI, movement towards technology advances in agriculture and aquaculture, as well as the possibility of building a fixed-link crossing could substantially alter prospects. An enhanced trade agreement with the U.S., or a more robust or worse U.S. and Canadian national outlook could, of course, alter the face of prospects somewhat. But major variations from the theme of comparatively slow growth are unlikely in the absence of major policy initiatives to re-orient the province's economic activity.

2.3 Nova Scotia

Prospects for growth in Nova Scotia have dimmed considerably over the past two years with the scaling back of offshore oil and gas development. Although this leaves the province relying mainly on its traditional primary and heavy resource industries, the signs of diversification are encouraging. The outlook for the province's basic resource industries in this forecast remains one of only modest growth. Attempts to attract new industry to the Cape Breton region are only expected to be modestly successful.

Offshore exploration in 1986 saw six successful well completions, four oil and two gas wells. However, as oil prices plunged, activity fell off dramatically and a number of companies had suspended all East Coast activity by year end.

The future of offshore development is tied, of course, to world energy prices. Prospects for development do exist, but, at current prices, the probability of such activity regaining significant strength is limited. The price of natural gas is closely linked to world oil prices, and as prices have fallen the probability of Venture development has become remote. This outlook does not anticipate a resurgence in offshore activity during 1987, given the current outlook for world oil prices. In fact, the pace of energy-related activity is expected to slacken again in 1987, and remain depressed throughout the forecast period.

The slowdown in offshore activity had precipitous effects on nonresidential investment activity during 1986 as intentions related to the energy boom were quashed. Residential construction, on the other hand, expanded in response to falling interest rates. Overall, construction activity declined by more than 8 per cent in 1986. A slowdown in residential construction and only small increases in nonresidential construction, tied to infrastructure development such as hospitals and roads, will see the province's construction industry suffer further set backs over the near term.

Last year proved to be one of the best on record for the Nova Scotia fishery. Exports expanded significantly, mainly as a result of increased U.S. per capita consumption, and the falling value of North American currencies. The fishery has shown strong growth in the past few years, and this is likely to continue with the industry posting real annual gains through the rest of the decade.

The improved performance of the fish harvesting sector was matched by food processors during 1986 as demand for its products, particularly in the U.S., remained strong. Investment by fish processing firms has improved quality and profitability. Continued growth for the industry is expected over the near term, but slower long-term growth is envisaged as constraints on fish stocks come into play.

Output of the Nova Scotia coal mining industry was down significantly in 1986, but increasing demand from Nova Scotia Power Corporation, and a production startup at the Phalen mine should raise output during 1987 back to 1984 levels. Output should increase again in 1988 as the mine reaches full production and the coal-fired No. 2 unit at Point Tupper begins its first full year of operation. Additional demand is envisaged over the forecast period as the province's utility goes ahead with construction of two more thermal generating stations.

Gold became the brightest star in Nova Scotia's metal mining industry during 1986. Seabright Resources continues to work on two sites, Beaver Dam and Forest Hill, slated to feed the Gays River gold plant beginning in 1987. As a result, metal mining activity is expected to post healthy growth through 1989 before slowing in response to the assumed downturn in U.S. economic activity.

Shipments of manufactured goods began to slow in Nova Scotia during the second half of 1986. This occurred as a result of poor performances by heavy manufacturing industries such as steel, railroad rolling stock and shipbuilding, despite strong performances by the food processing and pulp and paper industries. The outlook for 1987 is no better.

The Sydney steel mill finally received the go-ahead for its $157 modernization program. An agreement with CN to buy 80 per cent of its annual rail requirements, so long as quality, price and delivery remain competitive, gave the green light to this project. When the modernization is completed in 1991 and facilities to produce head-hardened rails are in place, production is expected to expand. In the interim, a number of export contracts secured in 1986 will support growth.

In this forecast, the Nova Scotia railroad rolling stock industry is not expected to perform well, but neither is it expected to disappear, as the future of Hawker-Siddeley is yet to be determined.

The Nova Scotia shipbuilding industry, plagued with weak orders, suffered declining output in 1986. Some improvement is anticipated for 1987 as work at the Pictou yards begins on trawler refits, and no work stoppage is anticipated as workers ratified a new two-year contract in June of 1986. Continued improvement is envisaged through to 1990 as Government defence-related contracts are awarded and fishing fleet improvements are pursued.

One additional bright spot in the manufacturing sector is expected to be the refinery industry. Esso is upgrading its refinery at Dartmouth to increase its ability to produce low-lead and unleaded gasoline. Most of the work is to be completed this year.

Over the medium term to 1995, the greatest contributions to growth from goods-producing industries in Nova Scotia will occur in traditional areas - food and rubber manufacturing, fishing, coal mining and electric power generation. However, as more of the high-tech plants start producing, they will make a far greater contribution to economic growth

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than their relative size would indicate.

The shift in manufacturing towards production of more sophisticated goods will keep growth in the industry above that anticipated for the economy as a whole. Litton Systems Canada Ltd. is expected to begin work on a radar plant in the Aerotech Business Park this year that will employ 400 by 1991. At the same location, Pratt and Whitney will install robotics technology to manufacture jet engine casings in a project that will ultimately employ 1,000.

The province's automotive sector is expected to suffer weakness during 1987 as U.S. demand slackens after several years of record sales. Construction of Magna International's first parts plant began late last year at North Sydney. A second plant is expected to be built at Port Hawkesbury when the first is operating at 60 per cent capacity. In addition, the performance of the province's rubber manufacturing industry is expected to closely follow national automotive export growth. Consequently, slow growth in 1987 is anticipated before a resurgence in 1988. Slower U.S. growth in 1989-90 is expected to dampen the outlook for the industry in that year, but the early 1990s are expected to see an improvement in auto sales which will be reflected in output levels of the tire industry.

The province's electric power industry will also contribute significantly to provincial growth over the forecast period. In addition to the boiler conversion at Point Tupper, the construction of two thermal generating stations have been assumed in this outlook. The first 150 megawatt unit is expected to come onstream in 1994 and the second in 1996. Recent announcements in the province have suggested that construction of these plants may take place 2 years ahead of schedule. However, given the pattern of slow overall growth envisaged for the province it is felt that demand will not warrant early construction of these facilities.

Agricultural output has grown gradually in Nova Scotia since 1982. In 1986, this strength resulted from increased cash crop and livestock output. The strengthening of European exchange rates also expanded trans-Atlantic market opportunities. A continuation of slow growth is anticipated but as supply side constraints, such as limited arable land expansion, begin to arise late in the forecast period, growth could become sluggish.

Nova Scotia's forestry industry performed well in 1986. Modernization programs at three pulp and paper mills were completed just as prices for their products began to improve, creating increased input demand. Strong U.S. demand and the possibility of increased prices will buoy pulp and paper production through to 1989, before the assumed slowdown in the U.S. adversely affects output growth. Modernization programs by Stora Forest Industries at Point Tupper and Scott Maritime at Abercrombie should help these firms reap the benefits of a strong market. A strong housing market in the province also fueled lumber sales in 1986. However, housing construction is expected to decline in 1987 and weakness in this industry is envisaged over most of the forecast period as a result of slow overall growth in the Nova Scotia economy. Supply side constraints, the result of

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insects and fires, are likely to be encountered by the forest products industry over the medium to long term which will dampen prospects.

With continued employment problems anticipated in the Cape Breton region and no dramatic structural change expected for the Nova Scotia economy, the general income and employment outlook remains poor for the province. Although some light has appeared in terms of new industrial developments, labour force and employment levels are expected to remain virtually unchanged over the next decade. As a result, no significant improvement in the unemployment rate is anticipated.

Over the 1987-95 period, most of the employment growth will come from the commercial services sector, but contributions are also expected from the buoyant fishing and durable manufacturing industries.

In our outlook, we expect the rate of household formation to drift downwards over the forecast horizon. This will have the effect of cutting back on the demand for housing. Dwelling starts will tail off to between 3 and 4 thousand in the 1990s, from the 5,700 anticipated this year, and remain at, or below, that level over the rest of the forecast period.

Growth prospects for Nova Scotia are constrained by the assumption that offshore development will not regain the peak levels of activity experienced earlier in the 1980s, and there are no equivalent compensating initiatives in sight. The resulting decline in direct and induced investment is the key factor underlying the economy's aggregate weakness. While we anticipate a slow recovery of energy prices, this upturn will probably not be enough to initiate significant oil or gas development in Nova Scotia's offshore over the forecast period.

Obviously, if energy prices do rebound more quickly than currently envisaged, the possibility of more rapid expansion, tied to offshore development, exists for the province. An enhanced trade agreement with the U.S. would likely benefit activity in the province as a whole, though textiles and the breweries worry about detrimental effects.

2.4 New Brunswick

As in 1985, New Brunswick's growth of almost 4 per cent in 1986 appears to have outpaced that of all provinces east of Ontario. Strong gains in forestry, non-metallic minerals mining, pulp and paper and shipbuilding were more than sufficient to offset declining activity in agriculture, the fisheries and food processing. The opening of a pulp and paper mill in Newcastle was an important new source of strength. Near-term weakness in U.S. growth will slow expansion in 1987, and again in 1989-90, but a stronger U.S. performance in 1988 will benefit New Brunswick in that year. The appreciation of the Canadian dollar against its U.S. counterpart in recent months is a dampening influence. But we do not expect further strength over the next 5 years, and it should be remembered that both the Canadian and U.S. currencies have depreciated significantly against those countries in Europe that compete with New Brunswick fisheries and forest producers in the North American market.

The export tax that was levied on softwood exports to the U.S. should not be a direct, large worry in New Brunswick, as many of the province's largest producers are exempt from the ruling. The province has the highest stumpage charge in the country. While this is favorable for the province on the whole, the numerous smaller operations will be doubly disadvantaged in the export market. And, although this will place the province's products in a substantially stronger situation relative to other Canadian producers, there is a worry about increased competition for home markets as other provinces react to the export tax.

Overall, the outlook anticipates growth in the forestry and forest products sector in the 2 per cent range through 1990. Pulp and paper is expected to be the star performer, registering growth in the 2.5 to 3 per cent range annually.

The outlook also anticipates continued expansion of potash shipments. Construction of frigates (Phases I and II) will support strength in shipbuilding. Both of these sectors are expected to shov strength to the end of the decade. However, it should be noted that weak agricultural incomes and the new countervail could seriously affect potash exports to the U.S.

The balance of the resource extraction sector suffered a setback with the announcement of a two-year 130-person layoff program at the Brunswick Mining and Smelting Corp. of Bathurst. With restructuring of processes and pairing of operations, however, the industry is expected to rebound somewhat in the near term. This will occur as prices for base minerals are expected to recover with strengthening world demand. The province has still refrained from joining a country-wide agreement to reduce sulphur emissions by the year 1994. It feels the federal government should be responsible for covering the costs. In this event, there would be substantial investment that would benefit industries from metal fabrication to construction.

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During 1987, agricultural output is expected to recover most of the ground it lost in 1986, but, over the remainder of the forecast period, land constraints and slow increases in U.S. real incomes will limit expansion.

As a consensus has been reached as to the method of testing the tuna at the Starkist plant, New Brunswick is expected to regain its share of Canadian fish processing. The fisheries, which stagnated in 1986, will resume growth of 3 per cent or more this year and next, but will face a small downturn in 1990 when the U.S. economy slows. As a result, prospects for food processing in the province are good with growth expected to average 2 to 3 per cent annually over the forecast horizon.

Currently, the major projects picture for New Brunswick is quite dismal. However, as provincial elections are planned for later this year, the poor prospects for major projects could be altered substantially. One of the largest potential projects, Lepreau II, is still in a suspended state, and is not assumed to go ahead in this outlook.

The Coleson Cove project, currently underway, is expected to be operational by 1991, with two more units anticipated to come onstream; the first in 1994 and the second by 1996. When complete, the generating capacity of the plant will be 1,000 megavatts. In this forecast, a plant similar in magnitude to the Grand Lake 9 is expected to supply increased energy requirements in the 1990s, both domestically (including PEI) as well as in New England. Although it has not been explicitly assumed whether this project will be thermal or hydro, growth in electric utility generation will spur on coal mining activity over the forecast period.

The province's housing market is expected to maintain the 4,000 starts level it has seen since 1985 through 1987. Post 1987, starts are expected to remain strong as a result of the combined effects of very low vacancy rates and lower mortgage rates.

Rail transportation will slow in the near term, as a result of the closing of the Moncton rail yards.

The private services industries will contribute the most to the provinces employment picture in both the medium and longer terms. Construction, in the near term will depend on the shrinking number of major projects as well as the anticipated increased housing starts.

Overall, these influences yield annual growth of 2.0-2.5 per cent through 1989, and slower, 1.6 per cent growth, in 1990. In 1991, improved U.S. economic activity will stimulate provincial exports and restore the province's rate of growth to 3.1 per cent. Post 1991, the outlook anticipates overall provincial growth averaging above 2 per cent. In this environment, we anticipate that employment growth, robust at 3.4 per cent in 1986, will slow to average 1 per cent this year through 1990. Demographics, however, will limit labour force growth over the same time period such that the unemployment rate should remain fairly constant. Post 1990, more rapid employment growth will cut into the level of unemployment

such that the jobless rate should shrink close to 12 per cent by 1995.

A comparatively diversified economic structure tends to buffer New Brunswick from large downturns in the economy. On the other hand, its industrial base is oriented towards slow growing markets, thus limiting its prospects for strong production expansion. Only significant policy intervention, or development of major new markets would be likely to cause great divergence from the current situation.

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2.5 Quebec

That Quebec's growth customarily matches the national pace follows from the comparatively large size of the province's economy and the nature of its industrial structure. In manufacturing this is oriented significantly to the production of consumer nondurables, including food processing, textiles and clothing. However, this is slowly changing; the contribution of food processing, leather goods, textiles and clothing to provincial GDP has declined about 2 percentage points in the last 15 years, both because these are comparatively slow growing industries and through loss of market share. But they still constitute one-quarter of the province's manufacturing. Given this, we anticipate that Quebec's medium- and longer-term pattern will follow historical precedents.

In 1986, Quebec's economy performed well (3.5 per cent increase) with notable strength in the consumer and housing sectors. Declining mortgage rates led to a boom in housing starts throughout the country; in Quebec the increase was particularly strong in starts of multiple units. A burst in the housing market is usually accompanied by an increased demand for furniture, appliances and household furnishings. Last year was no exception. In 1986, Quebec's furniture industry grew by a moderate 3.2 per cent following three years of substantial gains. We expect further gains over the next two years, as residential construction remains strong.

The effects of the 15 per cent tax on lumber exports to the U.S. is a cause for uncertainty and apprehension among Quebec wood producers. Experts from the lumber industry in Quebec are hoping that the anticipated decrease in lumber exports to the U.S. in 1987, as U.S. housing starts decline, will be partly offset by recent efforts to promote Canadian lumber in Europe. However, since the Quebec industry is producing more lumber of smaller size than in the past, the gain from overseas exports should not be higher than 10 per cent of total shipments.

Modernization of the capital stock, additions to production capacity, the Canadian competitive position against foreign currencies, and strong demand all contributed to the 5.8 per cent growth in 1986 in the pulp and paper industry. This trend should persist in the near term as newsprint supply tries to catch up with demand.

As Canada's leading paper producer, Quebec will continue to increase its production capacity by 4.7 million metric tonnes during 1987-88, an increase of 5 per cent from 1985. Over the same period, Canadian capacity will grow by 4 per cent to a total of 10.2 million metric tonnes. The most significant production capacity growth is expected to be in the "other paper" category (for books and printing, kraft paper, sanitary paper) with a 12.6 per cent expansion during the period 1986-88. As a whole, other paper and paperboard production capacity will increase by 7.4 per cent in Quebec, compared to 6.7 per cent in the entire country. In the pulp sector, Quebec's capacity will record a substantial 8.3 per cent growth (8 million metric tonnes) over 1986-88, compared with a 4.3 per cent increase for the national average (25 million metric tonnes).

Quebec's knitting and clothing industry, which accounts for nearly 60 per cent of national production, increased its real output by 3.7 per cent in 1986. Consumer confidence has been running high over the last two to three years and expenditure for clothing has had its share of the cake. Demand for clothing is expected to remain high in the near term, sustaining domestic production. However, increasing import competition will moderate expansion over the longer term.

Within the transportation equipment sector, Quebec's main strengths are aircraft and parts, and motor vehicles. Consumer demand for automobiles weakened considerably during the latter half of 1986 in spite of attractive financing packages offered by producers. As a result, the auto industry output declined by 2.4 per cent. In Quebec, the drop was more substantial, over 12 per cent. In the near term, the province's output should improve significantly as production capacity increases. Indeed, General Motors will proceed with a major investment program to convert its Ste-Therese plant's production to a front-wheel-drive, mid-size car for the 1988 model year. The project also involves an expansion of the existing plant and construction of an automated paint shop. Moreover, 1988 is also the year of production start-up at the Hyundai automobile assembly plant in Bromont, Que. Initial production aims for 80,000 units per year. Growth of the aircraft and parts sector will be sustained by a new engine program at Pratt and Whitney, as well as the helicopter plant at Mirabel. Although Bell has decided to delay development of the Series 400 helicopter, production of JetRangers and LongRangers by 1987 and two twin-turbine models by 1988 are expected to provide equivalent stimulus to the industry.

Quebec's mining industry real output declined by more than 8 per cent in 1986. Poor opportunities in export markets were the result of continued declines in most world ore and metal prices, as well as high inventory levels. One of the most exciting developments during the year was Inco's success in delineating 2 million tons of gold ore in a new zone on its Casa Berardi property. Although gold extraction volumes were slightly lower last year than in 1985, shipment value increased by 15 per cent. As for other metal ores, the picture is not as bright. The volume of zinc shipments fell substantially from 76 million kilograms in 1985 to 42 million in 1986. Silver and copper shipments dropped respectively by 19 per cent and 9 per cent from their 1985 levels. For the remainder of the decade, gold mining production is expected to expand when Dumagami Mines brings its gold property into production in 1988, and some production starts in the Casa Berardi area in 1989.

In 1986, Quebec's nonresidential investment was dominated by machinery and equipment with numerous modernization projects going on, notably in the pulp and paper sector. During the next three years, nonresidential structures investment is expected to fare well with particularly strong gains anticipated in the utilities, and real estate sectors. In 1987, most of the 6.6 per cent growth in machinery and equipment investment comes from the manufacturing, utilities and services sectors. Several modernization programs in the manufacturing sector are expected to be completed in 1987, but utilities investment should keep machinery and equipment investment

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healthy through the remainder of the forecast period.

Quebec's hydroelectric power industry constitutes a significant source of strength in the economy. During the next two years, we expect investment in the utilities sector to increase by more than 40 per cent from 1986 levels, as construction of the sixth line of the James Bay transmission system begins, and work on capacity expansion at LG 2A resumes. Over the period 1987-95, the industry's output growth is anticipated to increase an average of 3.0 per cent per year. Among the numerous possibilities that Hydro-Quebec has planned for development, the following projects are included in this outlook:

- Manic 5 hydro expansion: Started in 1980, construction should end in 1989 when production of an extra 980 megawatts is expected to begin. The project value is $850 million ($86).

- Hydro capacity expansion - LG 2A: The construction of 950 megavatts of additional capacity started in 1986 and should be completed by 1993. The project value is $1493 million ($86).

- Sixth line of James Bay transmission system: The transmission line will run from the Radisson substation, near the LaGrande 2 hydroelectric plant to the Nicolet substation. The expected construction period is 1987-90. The project value is $868 million ($86).

- Radisson Converter Substation: The substation will convert power from LaGrande 2 and will be sent to the Nicolet substation. Construction will begin in 1987 and should be completed in 1990. The project value is $439 million ($86).

- Nicolet Converter Substation: The substation will receive DC power from the sixth line of the James Bay transmission system and convert it into AC power. The construction period is 1989-92 and the project value is $245 million ($86).

- Mercier Dam Turbine Installation: The $105 million project will include the installation of a prototype variable-speed hydro turbine generator, which will adjust its speed to match the water available in the dam. The construction period is 1987-90.

- Daniel Johnson Dam Repair: Construction should begin in 1987 and is expected to be completed by 1990. The estimated repair cost is $362.3 million ($86).

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Last year's surge in housing starts was the result of a combination of favorable factors, such as steady and relatively lov mortgage rates, a 3.5 per cent growth of household formation, strong income growth in 1985 and a declining vacancy rate. We anticipate dwelling starts will surpass the 55 thousand mark during 1987 and again in 1988. However, the distribution between single and multiple starts is expected to shift towards single homes.

In this outlook, Quebec's economic growth almost matches Canada's overall growth. However, employment growth is not as robust as total activity growth. This reflects general improvements in productivity and our projection that most of the industrial growth during the forecast period is concentrated in manufacturing industries, which have higher levels of productivity. As a result, the province's unemployment remains pretty much unchanged over the forecast period.

If Hydro-Quebec's round of negotiations with its neighbours (the U.S., Ontario and New Brunswick) are successful, the possible early start-up of the "James Bay II" project could significantly change Quebec's economic prospects. As well, of course, Quebec is sensitive to variations in U.S. activity, both directly through exports and indirectly through the effect of these variations on Canadian incomes and demand for nondurable and other manufactures. Finally, an enhanced trade arrangement with the U.S. could alter prospects. While the implications for some sectors may be unfavorable, it is our view that such local sectoral impacts would be small, and would be more than offset by the favorable implications for most industries and incomes in the province.

2.6 Ontario

As goes the national economy, so goes Ontario, only more so, largely because of the dominance of durables trade in the province. Manufacturing, particularly in the automotive sector, dominates the Ontario economy and makes the province highly sensitive to interprovincial and foreign trade movements. The province's most important durables industries are motor vehicles and parts, electrical products, metal fabricating and primary metals. All of these are heavily dependent on the performance of United States and other OECD economies and on the level of Canadian nonresidential investment. As a result of these structural factors, Ontario has a business cycle which tracks with, but has greater fluctuations than, the national cycle.

Growth in Ontario's real gross domestic product is expected to slow this year to 3.1 per cent, down from the 5.5 per cent average gains the province has enjoyed since the 1982 recession. This relative slowdown will have little effect on job creation (to the detriment of productivity) and largely reflects declining consumer demand for cars and parts, which became evident last year as North American sales of passenger vehicles began to weaken in the middle of the year. In 1988, the economy will recover strength, before sliding into an assumed U.S.-led recession in 1990.

Despite the drop in consumer demand for autos expected in the first half of this year, the transportation equipment industry will remain the main source of provincial growth over the medium term. Apart from the Hyundai plant in Bromont, Quebec, and the upgrading underway at General Motors' Ste-Therese plant, also in Quebec, the vast bulk of capital spending in the transportation equipment sector is taking place in Ontario. The province has several major foreign auto assembly plants that will come onstream by the end of the decade and tend to displace Asian imports:

- Toyota is building a $400 million ($86) automobile assembly plant in Cambridge. Production is assumed to begin in the latter half of 1988 with full output of 50,000 cars per year reached in 1990.

- In Alliston, Honda Canada is constructing a car assembly plant worth $200 million ($85). Production is to begin this year at the rate of 19,000 vehicles. Output is expected to peak in 1992 with 80,000 cars a year.

- General Motors Canada and Suzuki Motor Co. are jointly investing in an auto assembly plant in Ingersoll. The half-billion-dollar ($86) plant will start producing in 1989 at the rate of 200,000 units a year. Most of the output of 120,000 cars and 80,000 four-wheel-drive sports utility vehicles are destined for export to the United States. Suzuki and GM have agreed to operate under the production requirements of the Auto Pact within two years, making it the first Japanese assembly plant in Canada to do so.

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In addition to this investment by offshore producers, North American automakers are also spending heavily on plant and equipment:

- o General Motor's $2-billion modernization project for its two Oshawa assembly plants is slated for completion in 1988. When finished, the plant, called the Autoplex, will produce half a million mid-sized cars a year. Also in Oshawa, GM is also investing $1 billion ($84) to modernize its truck assembly plant. When finished this year, it will be capable of turning out 1.1 million vehicles per year. This represents a 30 per cent increase in productive capacity, most of which will be exported.

- o In Brampton, American Motors (now owned by Chrysler) will finish construction of its $764 million ($84) car assembly plant by mid-year. Annual production capacity will build to 150,000 cars by 1990.

- o General Motors has spent $255 million ($84) to retool its engine plant and foundry in St. Catharines. The plant will begin producing new fuel-efficient V-6 engines this year. The company has also invested $70 million ($85) in a plant in Oshawa to build aluminum radiators and a new suspension system.

- o Ford Motor Co. is spending $106 million ($85) to convert its Windsor plant to produce new, smaller engines for future four-wheel-drive vehicles.

- o Volkswagen has invested $52 million ($86) in its auto plant in Barrie to produce parts. This latest expansion phase should be complete by 1988.

- o Finally, Magna International is building, or has announced its intention to build in the near future, many small parts plants in Southern Ontario. All will be onstream between 1987 and 1989.

Largely as a result of all this activity, manufacturing investment has been strong since 1985. As these projects wind down this year manufacturing structures investment will contract. However, an upswing in activity is anticipated in 1988. Spending on machinery and equipment will taper off over the next five years and is not likely to recover to today's levels until the mid-1990s. We see this short-term investment boom as having effects on Canada's trade balance in autos and parts. As more and more productive capacity comes onstream in the early 1990s, growth of imports of cars from offshore will be moderate, while parts imports will increase more strongly to supply the assembly plants of foreign producers.

By the early 1990s, the North American car market will be facing problems of excess capacity in the order of 2 million units. This will impose further strains on the Auto Pact and may lead to the closing of some existing plants in Ontario, barring an enhanced trade arrangement with the United States. But, over the forecast horizon, employment in the

transportation equipment sector will grow about 3-4 per cent annually, less than average output growth of 5.5 per cent.

A moderately healthy transportation equipment sector has positive spinoffs for other manufacturing firms in the province, particularly those engaged in primary metals, metal fabricating, rubber and chemicals. Despite the near-term slump in steel demand, steel manufacturers continue to upgrade their technology. This upgrading, coupled with a favorable exchange rate, has in the past made their specialty steel products very competitive internationally. Dofasco is continuing work on its $776-million cast slab program and this work should be finished by the end of 1987. Algoma, though burdened by debt and a productive capacity largely aimed at suppling the energy sector, will finish its seamless tube mill in 1987, but several of its smaller investment projects remain in doubt. Stelco's $287 million ($86) upgrading of the Hamilton-Hinton Works should be complete this year. Our forecast sees 3 per cent annual GDP growth for this industry over the forecast period.

In 1986, the highly capital-intensive utilities industry in Ontario ranked just behind the automotive sector in its contribution to provincial GDP and just ahead of all manufacturing in capital spending on structures. Most of the major new investment is largely in place and now Ontario Hydro is concentrating on completing its transmission system. The Bruce B and repair of Pickering A nuclear stations are slated for completion this year, although it will take at least until 1989 before the transmission lines are built to take power from Bruce to market. Work on Darlington will continue until 1992, by which time its 3,600 megawatt capacity will be capable of generating enough power for all of Metro Toronto's needs. In addition, we have assumed that the expansion of the Niagara Falls plant and the building of the Little Jackfish River plant announced by Ontario Hydro will go ahead. Anticipated capacity constraints in the short term are assumed to force Ontario Hydro either to import power from a neighboring province or to reopen the oil-fired Lennox Generating Station near Kingston. The result of these assumptions is that structures investment by utilities in Ontario will fall from last year's estimated level of $1.4 billion ($86) and will reach today's levels in real terms only by the mid-1990s.

Last year was the fourth year for stratospheric growth of investment in residential structures, and this propelled housing starts to a record high of 81,500. If there is any rationality behind the frantic house buying in the Toronto area, it may be lower interest rates and a favorable economic environment. This house-building spree is forecast to continue for several years yet. Housing starts in the neighbourhood of 95,000 are anticipated for 1987 before some moderation occurs in 1988-90.

Combining the outlook for structures and residential investment, construction activity will remain strong through this year before leveling off in 1988-90. Average gains through the 1990s are around 2 per cent.

Although Ontario's farming sector generates a relatively small share of provincial GDP (a 1.7 per cent share in 1986), it has nevertheless the largest agricultural output in Canada. Last year, because of competition

from U.S. corn growers, the sector produced less output than in 1985, something which has not happened in Ontario since the recession. By supplying the domestic market and producing a greater diversity of food, Ontario farmers are more shielded from the worst effects of the global farm crisis than the wheat exporters on the Prairies and their industry should post modest gains this year and next.

This forecast sees Ontario continuing as a leader in investment, output growth and job creation throughout the forecast period. The near-term growth rates are generally less than those seen over the past four years, but we see more modest growth for the national economy as well. For all the relative robustness outlined here, Ontario's growth is largely confined to the southern section of the province and, as such, shares in the problems of regional underdevelopment plaguing the eastern and western portions of the country.

Of all the provinces, Ontario is most dependent on the health of its important manufacturing sector. Changes, then, in the trading relationship between Canada and the United States could alter the outlook presented here. If the trade talks fail to lessen the threat of protectionist measures, such as the suggested restraint in steel exports to the U.S., Ontario could find its ability to maintain even the stepped-down growth of this outlook seriously impeded in the near term. Elimination of the production safeguards in the Auto Pact need not threaten provincial growth, since the province is likely to continue enjoying the advantage of lower labour costs than U.S. automakers for several years yet. As well, a growing threat of restraint in exports of steel to the United States could slightly weaken the overall outlook in 1987-88.

2.7 Manitoba

After four years of enjoying real GDP growth of more than 4 per cent annually, Manitoba is now facing average output increases of only half that size in the late 1980s. On the goods-producing side, agriculture is limping and some firms in the province's well diversified manufacturing sector are in trouble. Some momentum is coming from the construction of one of the country's few surviving energy megaprojects, the Limestone hydroelectric development on the Nelson River.

Estimated real GDP growth in Manitoba last year was a robust 4.3 per cent. Most of this increase was concentrated in the services sector. This year, provincial GDP growth will be slower at 1.6 per cent, but then the national economy is growing more slowly this year than in 1986. This slowdown is largely due to weakness in the agricultural sector, in machinery and in retail and wholesale trade.

On the goods-producing side, what growth Manitoba has is, in large part, due to the $2-billion Limestone project in the north and a construction boom in Winnipeg, where 60 per cent of the province's population lives. Construction of Winnipeg's North Portage development is slated for completion this year and 1986's record number of housing starts will settle down this year to 6,700. This activity produced a jump in construction output and employment in excess of 10 per cent in 1986 and helped to fire up secondary manufacturing and commercial services. This year only a modest expansion of construction activity is envisaged, but this level of activity will continue to support growth in the tertiary sector of the economy.

Over the medium term, growth will be spurred on by the hydro megaproject in the north. Construction of Limestone on the Nelson River began in 1985 and will continue until 1992, but with a diminishing impact on job creation after 1987. The station will produce 256 megavatts in 1990 and an additional 1024 megavatts in the following year. There is a risk in overemphasising the continuing growth potential of capital projects which do not forge major links with other parts of the economy, particularly the burgeoning service sector. That may be the case with Limestone, but at least until the end of the decade we see the project as being important in sustaining Manitoba's growth. Over this period, this project and an $800-million hospital spending program will cause construction output to grow by almost 6 per cent annually, while employment growth in this industry will average 7 per cent. When this project is completed in the mid-1990s, construction GDP and employment will ease back a little. It should be noted that construction of the Conawapa Station and associated transmission facilities have not been assumed to go ahead over the forecast horizon.

Agriculture continues to experience difficult times. The blended price of grains fell by 20 per cent last year and will likely fall further this year, as a result of the continuing effect of oversupply, and subsidies in the U.S. farm bill and in the EEC. As a result, we expect grain production in Manitoba to tail off after the bumper crops of the past

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two years. Net realized farm income is likely to fall by over 10 per cent this year, a drop much softened by the province's share of the $1-billion deficiency payment of the Special Canadian Grains Program in 1987.

With the likely continuation of agriculture trade wars over the next few years, grain farmers in Manitoba will continue to suffer from depressed world wheat prices. On the other hand, prospects for livestock production are for steady, if unspectacular, growth. But as a whole, agriculture will remain volatile and register very little output growth between now and 1991 while farm employment will decline from about 46,000 to around 41,000 in the early 1990s.

In the north, mining is concentrated on metals such as nickel, zinc and copper. As with agriculture, mining and smelting are facing continuing low prices. Last year, employment in metal mines dropped by 12 per cent but some turnaround is likely this year. The recent opening of Inco's nickel mine in Thompson should boost provincial production in 1987 and by the end of 1987 half a dozen mines in the Puffy Lake and Snow Lake areas will have started producing gold. A further increase in production at the Thompson mine and the opening of the Namew Lake mine will boost activity in 1988.

The future of potash production in the Russell-Binscarth area is cloudy. The effects of a world oversupply of potash, the farm crisis, the threat of countervail action in the U.S., a shortage of finance, uncertainty about potential contracts with India or China are assumed to cause postponement of this project by its developers, the Government of Manitoba and Canamax Resources. As a result, we forecast average annual output gains for the non-metals mining industry of around 1 to 2 per cent over the 1987-95 period.

As the geographical centre of the country, Winnipeg supplies goods and services to the other Prairie provinces. Constricted growth is expected to dampen output expansion in the province's trade and manufacturing sectors in the region this year. Consequently, last year's strong growth in commercial and personal services will ease back over the next 3 years before settling into 1.5 per cent average annual gains for the remainder of the outlook.

Manitoba's manufacturing establishments employed around 57,000, about 12 per cent of the province's jobs last year, and remain small-scale. Because of their size, these manufacturers tend to lag behind in adopting new technology and marketing strategies and this weakens their ability to compete with large national and international firms. The largest manufacturing industries are food processing, transportation equipment, printing and publishing, knitting and clothing, and machinery. Of these, food processing and machinery have been adversely affected by the slump in agriculture. In the two years since 1984, machinery's share of provincial GDP has almost halved to 0.8 per cent. In February, with the help of a federal government loan, Versatile Farm Equipment Company was sold to Ford New Holland Inc, a deal which will help to maintain jobs in this sector and in farm equipment dealerships.

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Last year was also a poor one for many sectors of Manitoba's important transportation equipment industry (which produced more than 16 per cent of provincial manufacturing output in 1986). Firms making motor vehicles and parts, aircraft and parts, railroad rolling stock and shipbuilding all saw their output plummet. That pattern should reverse in 1987. The aerospace and railcar industries will receive a shot in the arm from government contracts, such as one worth up to $350 million awarded Bristol Aerospace for CF-5 maintenance. This contract with its maintenance licence holds the promise of further contracts from governments abroad. In 1987, the federal and provincial governments are spending $18 million to refurbish boxcars for grain shipments to Churchill, while the recent sale of New Flyer Industries to a Dutch firm will help maintain jobs in manufacturing buses.

In 1986, Winnipeg's textile industry GDP grew by a healthy 7 per cent, while clothing output remained stable. This year, the clothing industry is expected to record output losses and textiles will likely settle back to a 1 per cent increase. As well, 1987 promises to be a slow year for printing and publishing after last year's strong 6 per cent growth.

The forecast sees a slight recovery at the end of the decade for the beleaguered farm machinery industry and this is followed by continued gains through the 1990s as the agriculture sector recovers.

Nearly every manufacturing industry will suffer the effects of an assumed U.S. growth pause in 1990, but, apart from that, the major industries can look forward to 2-3 per cent annual output increases over the next decade. Leading the pack are the motor vehicle parts and the high-tech aerospace industries.

As for services, the once buoyant trade sector is likely to see much smaller output and employment growth over the next decade than it enjoyed in the recent past. Firms producing commercial and personal services will also experience steady productivity gains and moderate GDP growth.

In this generally optimistic forecast in the midst of a modest outlook for the rest of the country, we have made no allowance for any major changes to trading patterns between Canada and the United States as a result of the free-trade talks. If, however, such changes took place, then the outlook for the Manitoba economy could well be different from the one outlined here. A move to block electricity imports into the United States to protect U.S. utilities would be an obvious risk to this forecast through the 1990s. Among the winners from a free-trade deal could be livestock (hogs and beef), potash, and hydropower producers who now face the reality, or the prospect, of countervail. Grain, dairy, and poultry farmers, brewers, manufacturers of furniture and clothing, and truckers may well be hurt under a freer trading arrangement, at least in the short run.

Other, more local, events could markedly affect prospects as well. Supply of Ontario coal requirements from Alberta and B.C. mines would require transportation through Manitoba and repair of rail equipment. And, of course, diversification initiatives in the West may alter prospects.

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2.8 Saskatchevan

Saskatchevan's 3.4 per cent growth rate in 1986 was due, in large part, to a record wheat crop. Agriculture in Saskatchevan represents a much larger percentage of total gross domestic product than any other industry, averaging about 12 to 14 per cent of total output.

The outlook for 1987 is for a decline in agriculture of about 10 per cent, which, coupled with a further drop in oil and gas investment, is expected to result in a contraction of gross domestic product. Factors influencing this include lover prices for grains, resulting in less acreage being planted; as well, weather conditions suggest that yields are unlikely to surpass 1986 levels. Following 1987, fortunes for agriculture are expected to improve, with the beginning of a recovery in grain prices as the U.S. farm subsidy program starts to wind down. However, it is not anticipated that agriculture will recover to 1982 levels until the next decade.

Over the 1987-95 period agriculture is expected to contribute less to total provincial growth than construction. Agricultural employment, after suffering near-term declines grovs slovly post 1988, but doesn't reach 1980 levels until the early 1990s.

Net farm income is expected to decline in 1987 as lover prices reduce cash receipts, and less production is realized. The $1 billion Special Canadian Grains Program will offset this somevhat, but a substantial decline is still expected to take place. Lover income levels are expected to impact on commercial and personal services yielding slov growth in 1987. A recovery in farm income is expected, on average, over the 1987-91 period, as output and prices increase in 1989 and beyond.

Activity in the oil and gas industry plummeted last year. Investment is unlikely to increase in 1987 as producers move to solidify their cash flov positions before embarking on more exploration and development later in the decade. 1988 should prove to be a turning point for the industry in Saskatchevan as world prices begin to rise and production receives a boost from the completion of the NewGrade heavy oil refinery at Regina. It should be noted that, because of lover prices, the Husky heavy oil refinery and associated production is not included in this forecast.

As well, the expectation of a continued upward trend in oil prices and the improved cash flov of producers should result in average annual growth of 5 per cent in oil and gas investment over the 1988-95 period.

Saskatchevan's metal mining industry is expected to receive a boost in the near term from increased gold production from the Laronge area. Traditionally, prospects have centred around uranium production, but, with exports down 30 per cent in 1986 and looming protectionist measures in the U.S., the outlook for uranium is expected to remain flat before only minor improvement in the mid-nineties.

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Potash production in Saskatchewan continues to fluctuate with market conditions as Canada plays the part of a significant, but residual, supplier on world markets. Near-term weakness is anticipated for the industry before some recovery begins in 1989. It should be noted however, that this forecast does not include the impact of recent U.S. protectionist measures or the Province's response to them.

Nonresidential investment declined in 1986, as oil and gas investment dropped, although this decline was mitigated by several ongoing major projects. These included various institutional projects as well as the natural gas distribution program, telecommunication and irrigation projects, the NewGrade refinery, and mining projects. The continuation of many of these projects in 1987 and into 1988, coupled with the beginning stages of the Shand thermal power development, should result in healthy increases in nonresidential structures investment in 1987 and 1988.

Saskatchewan's manufacturing sector is dominated by the food and beverage industry representing about 30 per cent of total activity. Growth is expected to be strong for this industry over the near term, bolstered by investment in meat slaughtering and processing facilities. Countervailing duties on live hog exports to the U.S. has served to stimulate production of processed pork as processing bypasses the countervailing action. A continuation of this trend, coupled with investment, should result in long-term growth for this industry. Output of primary metal manufacturers declined in 1986 as oil and gas investment fell. Completion of improvements by Ipsco at its Regina facilities later this year and a recovery of oil industry activity should place the industry in a position for expansion through the rest of the 1980s.

The pulp and paper sector is expected to see renewed growth in 1989 when Weyerhaeuser's mill comes into production. Most of the production, coated paper, is slated for the U.S. market. Forestry should also receive a boost as the facility is expected to utilize existing hardwood stands in the province.

Housing starts in 1987 are expected to fall by about 1,000 from 1986 levels, when buyers took advantage of Saskatchewan's first-time home owner grant. For 1988-92 starts are expected to level off in the 4,000-4,500 and push the vacancy rate back up close to its historical norm.

Some employment losses are anticipated for the Saskatchewan economy this year, but declines in the labour force should more than offset the effects on the province's unemployment rate. Unemployment moves down again in 1988 as employment in resource extraction picks up and the construction industry expands.

Saskatchewan's economy will continue to be dominated by world markets for primary commodities over the forecast period. Government-sponsored diversification plans cannot hope to alter the fundamentals.

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2.9 Alberta

Alberta's heavy reliance on the oil and gas industry leaves it with a poor outlook for 1987, largely because of the disastrous collapse of world oil prices last year. The province is forecast to find reprieve in 1988 as the oil and gas industry and related construction activity respond to recovering OPEC prices and support from governments.

As the principal producer of the country's oil and gas, Alberta was hardest hit by the collapse of world oil prices in the spring of 1986. Though well-intentioned, the deregulation of domestic oil prices shortly before the collapse, and partial deregulation of natural gas prices last fall, are augmenting the negative effects on the province of the price collapse. Government incentives to the oil and gas industry will benefit small producers and oil field service companies measurably, and the industry generally, but cannot be expected to remedy the situation the province is in. A few dollars per barrel rise in the price of OPEC marker crudes would do a lot more. In this outlook, we assume OPEC's real price recovers to $24/bbl by 1995 in real 1985-dollar terms.

The real increase in world oil prices forecast for the late-1980s to the mid-1990s is expected to be sufficiently high to make the expansion of some existing projects economic.

Adding to this year's difficulties should be continued income weakness for the province's grain farmers. Grain prices are expected to fall again which, when coupled with less-than-record harvest levels, worsens the outlook. A below-normal crop is a distinct possibility because of winter weather conditions on the Prairies and anticipated reductions in seeded acreage. Though the Wheat Board is assumed to remain competitive on world markets, aggressive marketing by other suppliers is expected to result in the loss of some export markets. Until the situation improves, government subsidies should mitigate some of the financial difficulties of the industry.

The downward trend is forecast to reverse in 1988. Grain prices should stabilize in that year and increase until the mid-1990s. Export markets are expected to return over the same period, due to slow, steady growth in world demand, U.S. cuts in production and the end of the U.S. export enhancement program.

Construction industry activity is forecast to grow by 4.8 per cent in 1988. Construction projects delayed or down-sized because of the oil price collapse are expected to see renewed interest, making the construction industry a primary source of employment growth over the 1988-95 period. Worth noting though, is that this recovery of construction follows 6 years of major downsizing, and the industry in 1995 will be 30 per cent smaller than in the peak year of 1981.

The Alberta government recently faced the unenviable choice between budget cuts and other restrictive fiscal policies, or running up its deficit to stimulate the provincial economy and maintain services. The

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first would lead to a deepening of the current recession and the latter would create debt problems in the 1990s. With its recent budget, the government opted for the former route. The budget included reductions in spending and services, increased taxes of all kinds. Decreasing, but continued restraint is included in this forecast until the end of the existing government's term, consistent with the Treasurer's comments that restrictive measures will likely be needed for several years.

Healthy GDP growth is forecast for the province's manufacturing sector, over the near term. However, the province's limited economic diversification at present means only marginal counter-cyclical benefits will be derived from this sector. The Winter Olympics and solid GDP growth in the U.S. and Central Canada are expected to benefit the province significantly in 1988.

Provincial growth is forecast to be slow once again as a result of a growth pause in 1990, when the U.S. and national economies experience a cyclical downturn. Nonetheless, growth in the range of 1.5 per cent annually is anticipated for the period 1987-91.

In the early 1990s the stage is set for modest growth in the 2.1 per cent range. Measurable diversification into higher value-added goods provides some stability to prospects for the province. World oil prices will have staged a strong recovery by that time and, despite declining conventional reserves, fostered significant activity in the oil patch. Grain prices are expected to have firmed as a result of balancing of supply and demand in international grain markets, improving the outlook for a major component of the province's agriculture industry.

There is as much uncertainty in this outlook for Alberta as there is in our view of world oil prices. It seems reasonable that real prices will eventually stabilize near the marginal cost of frontier or non-conventional reserves, as conventional reserves in non-OPEC countries sharply decline. However, when, and how fast, this will occur is debatable.

Over the same time period, gradual economic diversification into processing indigenous primary resources should benefit the provincial economy, as conventional reserves decline. Some financial support to speed this diversification could come from the provincial and/or federal governments, but we have not assumed such support in the forecast. Even without government assistance, however, upgrading the province's primary production to higher value-added goods is expected to be economic in many situations, and is forecast to produce stronger than average growth for the province's manufacturing sectors. This is especially true of the food product, chemical, and wood product industries. These processing industries should partially replace the lost activity in the oil and gas sector. In the long term, a somewhat more diversified economy means greater economic stability for the province, and added resistance to undesirable fluctuations in international primary product markets.

2.10 British Columbia

With an economy where more than two-fifths of goods production is concentrated in forest-related industries and mining, all of which is heavily oriented to U.S. and Pacific markets, British Columbia's economic fortunes are determined to a large extent by general economic conditions. But economic fundamentals had little to do with 1986. Political decisions, in the form of restraint on exports of shakes and shingles and softwood lumber, abetted by a prolonged strike, led to a 6 per cent decline in the real activity of the forest and wood product industries. The success of Expo'86, another at least partly political decision, led to dramatic increases in the real activity of some private services. Overall, the province's economic output increased by 3.0 per cent.

For the future, there will be a legacy of these political events, but economic fundamentals are likely to reassert their predominant influence. These suggest a period of only modest growth over the forecast horizon. Our outlook is predicated on substantially fewer housing starts in the U.S. over the near term than the 1.83 million recorded in 1986. This and the setting of the export tax on lumber are poor omens for the forestry sector. Only modest growth, including U.S. stagnation in 1990, as well as in Japan over this period, suggest slow expansion for the province's metals mining and coal industries.

In the near term, the export tax on softwood products will continue to put downward pressure on the province's overall performance. The wood products manufacture category (which includes both shakes and shingles and softwood lumber products) represents the largest goods-producing sector of the province. The expected RDP increase of 3.8 per cent in 1987, represents a recovery of $22 million (constant $71) of output, but this is only 40 per cent of the loss experienced in 1986. It is expected to be 1991 before this industry will recover 1985 levels of production.

The cumulative effect of these developments as well as the end of Expo, will restrict total RDP growth in 1987 to less than 2 per cent. Consequently, employment is expected to stagnate near 1986 levels, as jobs will be lost in the personal service and forestry sectors as well as in several durable manufacturing categories. The most visible change in 1986 took place in the personal service industry where 7 per cent employment growth was achieved.

Despite the depressing outlook for the forestry and wood manufacture sector, quite the opposite is expected for the pulp and paper, and newsprint sectors. The modernization programs that many plants have undergone to increase productivity and to allow the production of higher value-added products has benefited the industry as a whole. Increased demand from international markets, especially for pulp, has allowed for sustained price increases, bringing the price back to pre-recession levels. This situation should be continued for some time as it will be at least three to four years before any major new capacity can be brought onstream. The mills with the highest probability of being built are the Daishowa Paper Mill in Quesnel and the Fibreco Pulp Mill to be located in Taylor,

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northeastern B.C.

We are expecting U.S. growth during 1987 in the 3.0 per cent range. While a turnaround in U.S. foreign trade should boost American growth to 3.8 per cent in 1988, we do not expect that will be sustained as the recovery that began in 1983 slowly slips into stagnation in 1990. This, and Japanese growth of less than 3 per cent over the next four years, will constrain growth in base metals mining-related activities. This year, however, could be a second strong year for the metals mining sector as a whole (9 per cent growth following 15 per cent in 1986). This is due in part to the precious metals sector, now enjoying a relative boom. Also, the lead smelter modernization plan that has recently started at Cominco's Trail location will allow for increased capacity as well as reduced harmful emissions. The rich Red Dog deposit in Alaska will be counted on to supply the smelter with Cominco-owned ore.

The outlook for the coal industry is not very impressive. Various long-term contracts were made with Japanese steel producers that essentially guaranteed the viability of at least one mine, Quintette Coal Ltd. of north-eastern B.C. This company is under increased pressure to re-negotiate their original contract with the Japanese as the prices and volumes stipulated in the contracts are turning out to be unrealistic for the shrinking Japanese market. As the prices paid by the Japanese tend to set the market level, the trend does not bode well for the industry as a whole.

The province's agricultural industry, which contributes 11 per cent of goods production is expected to experience slow growth in 1987, and average just under 3 per cent growth in 1988-89 before stagnating in 1990. The fisheries, 2.5 per cent of goods production, recorded a major increase in 1985 (40 per cent), but levelled off at the new high level in 1986. We anticipate a small decline this year, little growth in 1988, and strong growth in 1989, given the cyclical salmon run.

One area for increased future strength is the shipbuilding industry. With the Polar Class 8 Icebreaker contract, expected to start in 1988, awarded to Versatile Ltd. of Vancouver (the contract is dependent on future debt restructuring of the company) the $450 million project will inject considerable impetus to the economy. The project would be expected to last at least five years.

Although, the Site C Hydro Electric Project has recently stepped closer to the starting line with the completion of a favorable legal and technical study, the project has not been included in this outlook. Instead, the $250 million Keenleyside project is assumed to be required to meet domestic demand in the mid-1990s. Construction of the project is expected to begin in 1988-89 and be commissioned in 1995.

Given this troubled picture for goods producing industries, it is unlikely that the services sector can record anything other than the slow growth we anticipate. Overall growth in 1987-90 will average about one per cent, with most of this concentrated in 1988-89.

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In such an environment, we anticipate that employment growth will fall below 0.5 per cent over the next several years. And while prospects for labour force increases are also dampened, we expect that the unemployment rate, which was driven down from 14.2 per cent in 1985 to 12.6 per cent in 1986, will range near the 1986 level through to the opening of 1990s.

The outlook for the longer term is of course problematic. In this projection, we assume that a slowing labour force growth in the U.S. slowly reduces U.S. potential growth by the end of the forecast horizon. Japan, already faced with a population skewed toward the aged, is expected, nevertheless, to record average growth in the range of 3.7 per cent.

In this environment, we anticipate growth in the forestry sector will range between 1 and 2 per cent, while mining fares better recording average growth of 3.5 per cent. Whether supply constraints, or long-term trends of substitution from metals to other products would dampen this is, of course, problematic. But given such prospects for the province's key goods-producing sectors, we anticipate growth in the range only of 2 per cent. This would be sufficient to only slowly reduce the province's unemployment rate over the longer run.

More generally, an agreement between Canada and the U.S. to enhance trading arrangements should provide a boost to activity, employment and real incomes of British Columbians. But this is likely to be phased in slowly over ten years, and should have little effect on the provinces within the first five. Also, given a heavy concentration of price-taking export sectors in the region, the province stands to gain less, in activity terms, than others unless the agreement substantially reverses the restraints recently imposed on the forestry sector.

In contrast, there is a significant chance that U.S. performance will be even less robust than the already modest outlook assumed. And damaged trading relations between the U.S. and Japan would reduce activity in both of these key markets for B.C. industries. Also, looming on the horizon for at least the next several years, is the possibility of an international debt crisis, which could, if well managed, lead to one to two years of stagnation in U.S. (and Canadian) activity, and if mismanaged, could lead to a full scale depression.

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2.11 Yukon and Northwest Territories

There are several economies in the Territories. Accordingly, prospects are subject to the vicissitudes of wide swings in international prices for metals and energy, and, currently, by fiscal prospects of the federal government. The latter is offset by such strategic considerations as the need to more clearly demonstrate sovereignty and to meet the continuing private and public consumption requirements of a population with few alternatives for income generation. Tourism holds some promise for the future as a third alternative.

The collapse of world oil prices last spring undermined northern hopes of oil and gas sector-led Territorial growth in the short term. Proven reserves in the Beaufort/Delta fields are sufficient to justify production of the area with Amauligak as the anchor to the project, if world oil prices firm as expected. This forecast has oil prices firming in the late 1980s to reach roughly $24 ($1985-US) per barrel in 1995, which we judge implies no Beaufort/Delta production before the end of this forecast horizon. Until the 1990s, exploration for oil and gas reserves in the north will be scattered and selective. The return of major players to the north earlier this year after bailing out last fall, promises some benefits in the next few years, but activity is not expected to reach 1985 levels until formal advances are made to develop northern fields. Esso's expansion of Norman Wells is an exception to this analysis of course, as production volumes from that area continue to rise from 1985 levels, yielding a significant increase in oil and gas GDP in 1987, but little thereafter.

Some new mining projects or expansions in each of the Yukon and the NWT are exciting plays, and include activity at Ketza River (gold), near Yellowknife (beryllium), and at Contwoyto Lake (gold), Mount Skukum (gold), and Antoniuk, north of Carmack (gold). The growth of the mining sector from these areas is expected to be undermined somewhat though, by the negative effects of slumped international metal prices on other northern facilities, such as the Pine Point and Curragh mines.

Current expenditures by government maintains employment in the north but is not expected to contribute significantly to employment growth at any time in this projection. Reformations of northern governments, which may occur in the future, are not expected to put this assumption at risk. Expenditures on northern highways, social services facilities, and defence represent important capital investment to the region from the same sector, but are forecast to increase more noticeably in the medium term than in the short term as major projects such as Beaufort/Delta oil fields or the North Warning System, begin to get underway.

Longer term, the outlook for the Territories is measurably brighter. Oil and gas investment in the area is still expected to bring jobs and income to the north, as will the modest gains made in the fishing and tourist sectors, and government capital expenditures as noted above. The "Yukon 2000" plan implies increased efforts to diversify that territory away from traditional mining, fishing and trapping, and administration

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sectors for growth, but it is too early to determine specific effects of the strategy before it is developed.

Over the term of this forecast the Territories are expected to remain open to the effects of international commodity prices, including oil and metals prices. Government expenditures should maintain employment and income until world markets improve, though they are not expected to contribute significantly to employment growth.

For the oil and gas sector, the mid-1990s look very promising because of the investment to be made in developing Beaufort/Delta fields. Expenditures on production facilities and infrastructure, such as port development at King Point or Tuktoyaktuk, roadways to the developing areas, and other services related to the fields' development will bring important stimulus to the regions.

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MAJOR ECONOMIC INDICATORS
NATIONAL EXPENDITURES
(Millions of Constant 1971 Dollars)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Gross National Product	136108	130065	134361	141097	147207	151776	155588	160315
Consumption Expenditure	82807	81144	83697	86790	91314	95183	97577	99527
Durables	14428	13239	14644	16399	18221	19375	19374	19643
Autos	4153	3508	4262	5103	6099	6190	5611	5575
Semi-Durables	11394	11021	11253	11583	12239	12863	13452	13789
Non-Durables	22733	22743	22744	23001	23768	24452	25036	25350
Food	9731	9867	10075	10141	10554	10870	11198	11351
Services	34252	34141	35056	35807	37087	38492	39716	40745
Business Investment	28641	25348	23799	23669	25390	25966	27028	28236
Residential	5736	4529	5677	5441	6432	7268	7678	7590
Housing Starts (000's)	178	126	163	135	166	200	209	193
Nonresidential	22905	20819	18122	18228	18958	18698	19350	20646
Structures	10979	10190	8654	8427	8767	8071	8171	8774
Machinery & Equipment	11926	10629	9468	9801	10190	10627	11179	11872
Inventory Change	774	-3650	-222	536	1149	1716	1403	1315
Gov't Exp. on Goods & Ser.	27188	27517	27549	28499	29029	29202	29536	29852
Current Expenditures	23428	23600	23739	24364	24876	25135	25435	25728
Federal	6374	6628	6378	6721	7038	6950	7030	7095
Wages & Salaries	2665	2745	2797	2822	2832	2850	2853	2872
Non-Federal	17054	16972	17361	17653	17837	18185	18405	18632
Wages & Salaries	10602	10795	10911	10902	10989	11194	11317	11465
Capital Expenditures	3760	3917	3810	4135	4154	4067	4101	4125
Net Exports of G & S	-3625	22	-540	1193	307	-290	43	1383
Exports of Goods & Ser.	33719	33178	35293	42190	44060	45249	46518	48756
Merchandise	27467	27264	29669	36258	37781	38359	39253	41025
Services	6244	5898	5619	5919	6239	6851	7225	7691
Imports of Goods & Ser.	37344	33156	35833	40997	43753	45540	46475	47373
Merchandise	25919	21940	25039	29648	32088	33939	34469	35126
Services	11401	11183	10786	11328	11645	11581	11986	12226

MAJOR ECONOMIC INDICATORS
NATIONAL EXPENDITURES
(Millions of Constant 1971 Dollars)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Gross National Product	163681	167114	171000	175698	180886	185210	189390
Consumption Expenditure	101516	103189	104862	106992	109087	111521	114059
Durables	19902	20136	20378	20822	21240	21760	22317
Autos	5628	5661	5678	5815	5904	6047	6214
Semi-Durables	14015	14292	14636	15015	15381	15790	16197
Non-Durables	25695	25968	26247	26681	27137	27682	28261
Food	11544	11671	11784	11968	12160	12397	12646
Services	41904	42794	43602	44475	45330	46289	47285
Business Investment	28626	29209	30053	31174	32644	33965	35175
Residential	7355	7417	7609	7660	7692	7733	7780
Housing Starts (000's)	183	181	192	189	186	183	180
Nonresidential	21272	21792	22445	23514	24952	26232	27395
Structures	9004	9192	9509	10003	10764	11379	12052
Machinery & Equipment	12268	12600	12936	13512	14188	14853	15343
Inventory Change	1314	1114	1197	1349	1498	1297	1037
Gov't Exp. on Goods & Ser.	30231	30729	31419	32249	32945	33672	34364
Current Expenditures	26009	26378	26914	27533	27989	28555	29097
Federal	7190	7319	7515	7711	7773	7876	8022
Wages & Salaries	2882	2935	3014	3116	3152	3206	3283
Non-Federal	18819	19059	19399	19822	20216	20679	21075
Wages & Salaries	11600	11749	11936	12165	12381	12596	12805
Capital Expenditures	4223	4351	4505	4716	4956	5117	5267
Net Exports of G & S	1992	2873	3470	3934	4713	4754	4755
Exports of Goods & Ser.	49464	50521	51869	53522	55380	57028	58655
Merchandise	41386	42077	43260	44674	46214	47601	49084
Services	8038	8404	8569	8808	9126	9387	9531
Imports of Goods & Ser.	47472	47648	48399	49588	50667	52274	53899
Merchandise	35051	35192	35880	36944	37885	39145	40369
Services	12401	12436	12499	12624	12762	13109	13511

MAJOR ECONOMIC INDICATORS
OUTPUT BY KEY SECTORS
(Millions of Constant 1971 Dollars)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Real Domestic Product	121053	115889	118984	124856	130261	134786	138063	142332
Agriculture	3189	3295	3108	3103	3158	3417	3281	3311
Fisheries	190	189	182	161	182	196	199	204
Forestry	768	692	806	841	835	912	939	950
Mining	3272	2916	3040	3474	3535	3417	3551	3596
Manufacturing	26078	23103	24386	26390	27607	28004	28918	30421
Durables	13408	11360	11981	13506	14318	14359	14834	15839
Non-Durables	12670	11743	12404	12883	13289	13645	14084	14582
Utilities	3924	3958	4080	4395	4651	4743	4896	5036
Construction	7448	6719	6369	6211	6566	6723	6924	7114
Transport, Storage & Comm.	12955	12190	12750	13616	14066	14611	15022	15603
Trade	15213	14182	15377	16339	17483	18476	18878	19334
Finance, Insur. & Real Est	11091	11053	11296	11527	12266	12676	12984	13315
Services	23861	24134	23869	24802	25691	27084	27608	28304
Housing	4922	5055	5179	5344	5494	5745	5957	6146
Public Administration	8142	8403	8543	8653	8725	8782	8906	8997

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Real Domestic Product	145214	148083	151380	155327	159734	163486	167290
Agriculture	3473	3504	3598	3664	3775	3857	3946
Fisheries	208	210	211	214	220	225	230
Forestry	955	973	986	1006	1033	1050	1064
Mining	3625	3651	3693	3794	3867	3945	4021
Manufacturing	31161	31985	32940	34081	35480	36380	37346
Durables	16209	16686	17313	18121	19020	19576	20207
Non-Durables	14952	15299	15626	15960	16460	16805	17139
Utilities	5133	5255	5365	5498	5643	5772	5902
Construction	7152	7257	7458	7679	7989	8234	8507
Transport, Storage & Comm.	16023	16430	16832	17313	17863	18339	18798
Trade	19649	19952	20295	20747	21235	21707	22175
Finance, Insur. & Real Est	13602	13892	14183	14518	14881	15239	15608
Services	28824	29306	29824	30437	31051	31698	32306
Housing	6329	6443	6560	6676	6788	6896	7002
Public Administration	9081	9225	9435	9700	9909	10144	10384

MAJOR ECONOMIC INDICATORS
LABOUR FORCE AND EMPLOYMENT
(Thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Population	24342	24632	24890	25124	25357	25594	25834	26084
Households	8026	8254	8460	8703	8856	9102	9248	9390
Labour Force	11904	11958	12183	12400	12639	12870	13071	13252
Civilian Source Population	18377	18662	18920	19152	19372	19596	19819	20036
Participation Rate (%)	64.78	64.07	64.39	64.74	65.24	65.68	65.95	66.14
Total Employment	11006	10644	10734	11000	11310	11634	11844	12023
Agriculture	485	462	476	476	488	484	474	463
Fisheries	35	33	36	34	34	38	37	38
Forestry	78	63	75	76	68	68	70	71
Mining	210	175	170	182	191	185	188	189
Manufacturing	2122	1930	1886	1968	1981	2015	2052	2093
Utilities	128	122	120	123	124	121	116	119
Construction	651	597	566	572	587	627	640	651
Transport, Storage & Comm.	784	763	750	735	760	777	781	785
Trade	1884	1848	1850	1929	2001	2082	2097	2125
Finance, Insur. & Real Est	594	601	602	631	629	654	674	688
Services	3267	3284	3421	3483	3649	3783	3910	3997
Public Administration	768	767	782	791	799	799	806	803
Unemployment	898	1314	1449	1400	1328	1236	1227	1229
Unemployment Rate (%)	7.55	10.99	11.92	11.31	10.51	9.60	9.39	9.27

MAJOR ECONOMIC INDICATORS
LABOUR FORCE AND EMPLOYMENT
(Thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Population	26341	26595	26846	27092	27327	27570	27804
Households	9534	9683	9833	9974	10108	10255	10400
Labour Force	13422	13581	13755	13931	14097	14267	14453
Civilian Source Population	20250	20475	20698	20918	21129	21358	21583
Participation Rate (%)	66.28	66.33	66.46	66.60	66.72	66.80	66.96
Total Employment	12168	12325	12482	12656	12823	12978	13130
Agriculture	462	465	471	474	482	487	493
Fisheries	39	41	43	44	45	46	47
Forestry	72	72	73	73	73	72	72
Mining	192	194	195	197	199	202	204
Manufacturing	2119	2140	2164	2186	2209	2221	2230
Utilities	121	123	125	125	126	127	127
Construction	653	672	688	705	720	735	750
Transport, Storage & Comm.	789	794	798	803	808	814	822
Trade	2152	2175	2196	2220	2239	2257	2272
Finance, Insur. & Real Est	698	706	713	721	729	738	747
Services	4066	4130	4194	4271	4346	4422	4499
Public Administration	804	812	823	837	846	857	868
Unemployment	1254	1256	1273	1276	1274	1290	1323
Unemployment Rate (%)	9.34	9.25	9.26	9.16	9.04	9.04	9.15

MAJOR ECONOMIC INDICATORS
LABOUR COSTS AND PRICES
(1971=1.0 for Price Indexes)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Wage & Salary/Employee ($C)	17805	19708	20620	21347	22216	22824	23923	25204
Output per Employee ($71)	10999	10888	11085	11351	11517	11585	11657	11838
Priv. Non-Agr Unit Lab. Cost	2.51	2.82	2.87	2.89	2.96	3.02	3.14	3.26
Manufact. Unit Labour Cost	2.39	2.71	2.73	2.68	2.74	2.85	2.97	3.02
Implicit Output Deflator	2.60	2.85	3.03	3.15	3.23	3.27	3.40	3.55
Implicit GNE Deflator	2.50	2.75	2.90	2.98	3.08	3.16	3.29	3.43
Impl. Defl. of Consumption	2.33	2.59	2.74	2.85	2.97	3.08	3.20	3.34
Consumer Price Index	2.37	2.62	2.78	2.90	3.01	3.14	3.27	3.42
Impl. Defl. of Investment	2.53	2.71	2.77	2.82	2.93	3.04	3.17	3.31
Impl. Defl. of Gov't Exp.	2.96	3.30	3.55	3.73	3.90	4.07	4.26	4.47
Impl. Deflator of Exports	2.99	3.07	3.06	3.11	3.21	3.18	3.22	3.37
Impl. Deflator of Imports	2.90	3.03	2.99	3.16	3.32	3.40	3.46	3.66
Crude Oil Price(TOR inc Tax)	27.66	33.46	36.17	36.63	38.35	19.92	24.22	24.80
*** Financial Variables ***								
Commercial Paper Rate	18.33	14.15	9.45	11.19	9.56	9.16	7.95	7.66
Industrial Bond Rate	16.22	15.88	12.84	13.56	11.74	10.26	9.97	10.62
Exchange Rate-$CAN/$U.S.	1.20	1.23	1.23	1.29	1.37	1.39	1.34	1.34
Exchange Rate-cents U.S/$CAN	83.40	81.03	81.14	77.23	73.25	71.97	74.49	74.50
Exchange Rate-$CAN/OECD Unit	1.20	1.11	1.04	0.95	0.99	1.22	1.37	1.46

MAJOR ECONOMIC INDICATORS
LABOUR COSTS AND PRICES
(1971=1.0 for Price Indexes)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Wage & Salary/Employee ($C)	26302	27542	29187	30823	32489	34143	35978
Output per Employee ($71)	11934	12015	12128	12273	12456	12597	12741
Priv. Non-Agr Unit Lab. Cost	3.37	3.50	3.67	3.83	3.97	4.12	4.28
Manufact. Unit Labour Cost	3.09	3.21	3.34	3.47	3.57	3.70	3.82
Implicit Output Deflator	3.71	3.85	4.04	4.21	4.36	4.51	4.68
Implicit GNE Deflator	3.58	3.71	3.89	4.05	4.20	4.34	4.50
Impl. Defl. of Consumption	3.49	3.62	3.80	3.95	4.10	4.23	4.39
Consumer Price Index	3.57	3.72	3.92	4.08	4.25	4.41	4.59
Impl. Defl. of Investment	3.48	3.62	3.78	3.91	4.05	4.16	4.30
Impl. Defl. of Gov't Exp.	4.69	4.91	5.17	5.44	5.71	5.97	6.26
Impl. Deflator of Exports	3.52	3.70	3.87	4.01	4.17	4.28	4.40
Impl. Deflator of Imports	3.87	4.11	4.30	4.45	4.66	4.80	4.95
Crude Oil Price(TOR inc Tax)	25.41	28.33	31.21	33.38	35.73	37.77	39.71
*** Financial Variables ***							
Commercial Paper Rate	7.30	7.51	7.44	6.99	6.46	6.85	7.92
Industrial Bond Rate	11.02	11.00	10.36	9.57	9.23	9.30	9.59
Exchange Rate-$CAN/$U.S.	1.34	1.34	1.34	1.34	1.34	1.32	1.30
Exchange Rate-cents U.S/$CAN	74.50	74.50	74.50	74.50	74.50	75.50	77.00
Exchange Rate-$CAN/OECD Unit	1.46	1.46	1.46	1.46	1.46	1.44	1.41

MAJOR ECONOMIC INDICATORS
SELECTED INCOME VARIABLES
(Millions of Current Dollars)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Gross National Product	339797	358302	389844	420870	453834	478901	511901	550355
Corporate Profits	32606	21110	32684	39606	42192	39087	44750	51005
Total Wages	195961	209770	221338	234822	251274	265543	283346	303024
Personal Income	288529	317426	336984	362086	392416	418946	445197	474957
Personal Disposable Income	233357	255954	270056	290037	313621	329887	347209	366150
Real Pers. Disp. Income($71)	99977	98913	98623	101866	105706	106961	108369	109512
Real per Capita ($71)	4107	4016	3962	4055	4169	4179	4195	4198
Current Account Balance	-6065	2665	1686	2553	-2704	-9846	-9404	-7502
-As Share of GNP	-1.78	0.74	0.43	0.61	-0.60	-2.06	-1.84	-1.36
Merchandise Trade Bal.	7328	17814	17705	20668	16780	8947	9778	11977
Government Balance	-5440	-17893	-24121	-26696	-28142	-26838	-21348	-13914
-As Share of GNP	-1.60	-4.99	-6.19	-6.34	-6.20	-5.60	-4.17	-2.53
Revenues	135333	146164	156015	171571	184864	196527	211062	228390
Expenditures	146141	170016	186909	205831	221176	232133	241882	252260
-As Share of GNP	43.01	47.45	47.94	48.91	48.73	48.47	47.25	45.84
Federal Balance	-7366	-18904	-24100	-29659	-31492	-29829	-26368	-20517
Federal Debt	74745	95063	119496	144927	177874	207068	232762	252297
-As Share of GNP	22.00	26.53	30.65	34.44	39.19	43.24	45.47	45.84
Non-Federal Balance	1926	1011	-21	2963	3360	2991	5017	6599
** Investment and Savings By Sector **								
Personal Investment	18713	12799	17763	18411	19102	22211	24157	25231
-Personal Savings Rate	14.23	15.24	13.33	13.20	12.08	9.50	8.55	7.71
Business Investment	55830	46747	46832	49936	58381	59687	64671	72876
Government Investment	9557	10649	10629	11706	12192	12289	12988	13676
Total Inv.=Sav. incl. Gov't	84100	70195	75224	80053	89681	94185	101813	111780
-As A Share of GNP	24.75	19.59	19.30	19.02	19.76	19.67	19.89	20.31
Personal Savings	37855	47954	42780	43497	45766	39705	38177	36795
Business Savings	35173	31026	46932	52858	56104	58048	60916	65512
Government Savings	3912	-7175	-13537	-14970	-16391	-15043	-8736	-501
Foreign Savings	7160	-1610	-951	-1332	4202	11474	11456	9974

MAJOR ECONOMIC INDICATORS
SELECTED INCOME VARIABLES
(Millions of Current Dollars)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Gross National Product	585239	619512	665260	711487	759758	803798	852689
Corporate Profits	57046	62038	68531	72419	79855	84010	91339
Total Wages	320041	339454	364309	390080	416616	443097	472400
Personal Income	502619	531519	567878	603776	640368	678246	722519
Personal Disposable Income	388200	408291	434207	461493	489241	517661	549912
Real Pers. Disp. Income($71)	111262	112757	114274	116897	119430	122367	125270
Real per Capita ($71)	4224	4240	4257	4315	4370	4438	4505
Current Account Balance	-7500	-6933	-5319	-4020	-2785	-3956	-5514
-As Share of GNP	-1.28	-1.12	-0.80	-0.57	-0.37	-0.49	-0.65
Merchandise Trade Bal.	12582	13042	14866	16170	17342	17023	17261
Government Balance	-14202	-12554	-9618	-8675	-7291	-10156	-13282
-As Share of GNP	-2.43	-2.03	-1.45	-1.22	-0.96	-1.26	-1.56
Revenues	240793	256902	276396	293152	311117	328760	351224
Expenditures	265506	280617	298076	314867	332520	354167	380969
-As Share of GNP	45.37	45.30	44.81	44.25	43.77	44.06	44.68
Federal Balance	-21433	-20481	-18097	-16191	-14500	-16852	-20276
Federal Debt	272800	292659	309530	324342	337482	352639	370979
-As Share of GNP	46.61	47.24	46.53	45.59	44.42	43.87	43.51
Non-Federal Balance	7226	7921	8476	7515	7206	6692	6990
** Investment and Savings By Sector **							
Personal Investment	26353	27919	29903	31417	33017	34480	36133
-Personal Savings Rate	7.36	7.03	6.77	7.02	7.24	7.38	7.33
Business Investment	77494	81724	88062	95732	104985	112023	118947
Government Investment	14745	15809	17137	18599	20258	21591	23039
Total Inv.=Sav. incl. Gov't	118589	125448	135100	145747	158257	168091	178115
-As A Share of GNP	20.26	20.25	20.31	20.48	20.83	20.91	20.89
Personal Savings	37251	37687	38790	42218	45660	48935	51585
Business Savings	70789	74712	80364	86537	93901	100920	108474
Government Savings	376	3087	7355	9759	12801	11267	9591
Foreign Savings	10173	9962	8591	7233	5895	6969	8465

MAJOR ECONOMIC INDICATORS
MAJOR ASSUMPTIONS

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
*** U.S. Assumptions ***								
Gross Nat. Prod. (Bn $C)	2958	3069	3305	3663	3876	4087	4379	4764
Gross Nat. Prod. (Bn $72)	1512	1480	1535	1639	1676	1720	1772	1840
Pers. Exp. - Non-Dur(Bn $72)	361	363	376	394	396	414	421	434
Pers. Exp. - Autos (Bn $72)	56	57	67	76	82	81	82	86
GNP Deflator ('72=1)	1.96	2.07	2.15	2.23	2.31	2.38	2.47	2.59
Personal Cons. Defl. ('72=1)	1.95	2.06	2.14	2.20	2.31	2.35	2.46	2.59
Prime Comm. Paper Rate (%)	14.76	11.89	8.89	10.16	8.01	6.39	6.50	6.61
Total Bond Rate (%)	15.06	14.94	12.78	13.50	12.05	9.71	9.74	9.79

Indus. Prod. Ind.-EEC('71=1)	1.25	1.23	1.24	1.27	1.32	1.35	1.39	1.42
Indus. Prod. Ind.-JAP('71=1)	1.53	1.54	1.59	1.77	1.84	1.92	1.97	2.02
Persian Gulf Price Oil-$US	32.50	34.00	29.50	29.00	28.00	14.25	17.50	18.43
Persian Gulf Price Oil-$CAN	38.97	41.96	36.36	37.55	38.23	19.80	23.49	24.73
CAN Energy Trade Bal.(Mn $C)	299	3954	5681	7019	8684	5991	5683	5168
CAN Oil Trade Bal. (Mn $C)	-5499	-2251	138	1015	2243	1221	1155	301
Net Immigration ('000)	83.79	71.28	41.19	40.27	37.30	50.03	55.27	61.69
General Fertility Rate (%)	56.70	56.34	55.88	55.77	55.13	54.49	53.85	53.54

MAJOR ECONOMIC INDICATORS
MAJOR ASSUMPTIONS

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
*** U.S. Assumptions ***							
Gross Nat. Prod. (Bn $C)	5181	5675	6117	6545	7053	7567	8171
Gross Nat. Prod. (Bn $72)	1899	1966	2034	2110	2185	2253	2313
Pers. Exp. - Non-Dur(Bn $72)	445	463	476	490	502	515	529
Pers. Exp. - Autos (Bn $72)	80	80	82	85	88	90	94
GNP Deflator ('72=1)	2.73	2.89	3.01	3.10	3.23	3.36	3.53
Personal Cons. Defl. ('72=1)	2.74	2.90	3.02	3.11	3.24	3.37	3.54
Prime Comm. Paper Rate (%)	6.72	6.83	6.94	6.44	5.86	6.23	7.38
Total Bond Rate (%)	9.80	10.66	10.08	9.43	9.24	9.33	9.35

Indus. Prod. Ind.-EEC('71=1)	1.44	1.46	1.50	1.53	1.58	1.63	1.67
Indus. Prod. Ind.-JAP('71=1)	2.09	2.14	2.22	2.29	2.38	2.47	2.56
Persian Gulf Price Oil-$US	19.92	22.02	25.65	28.38	30.82	33.58	36.72
Persian Gulf Price Oil-$CAN	26.74	29.56	34.43	38.10	41.37	44.47	47.69
CAN Energy Trade Bal.(Mn $C)	4030	4226	4429	4867	4640	4619	4391
CAN Oil Trade Bal. (Mn $C)	-1130	-1871	-2855	-3360	-4375	-5047	-5588
Net Immigration ('000)	63.03	64.67	66.42	68.14	72.69	75.54	78.38
General Fertility Rate (%)	52.86	52.17	51.43	50.50	49.56	49.03	48.54

LABOUR FORCE - SOURCE POPULATION
(Thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Civilian Source Pop.	18376.7	18662.3	18919.9	19151.8	19371.8	19595.6	19819.0	20036.3
Males								
Aged 15-19 years	1146.1	1111.7	1064.9	1017.7	983.8	950.3	939.7	930.5
Aged 20-24 years	1135.3	1147.6	1160.4	1170.2	1164.6	1157.2	1116.7	1066.1
Aged 25-54 years	4749.3	4861.5	4967.2	5067.8	5168.4	5271.2	5382.9	5501.7
Aged 55-64 years	1015.9	1040.0	1064.7	1086.5	1101.3	1112.2	1121.9	1132.6
Aged 65-69 years	381.6	385.0	385.1	385.2	394.0	401.4	421.4	439.3
Aged 70 years & older	569.8	590.7	611.6	634.3	655.9	679.5	694.8	708.6
Females								
Aged 15-19 years	1107.5	1069.8	1022.9	977.3	942.0	909.2	897.8	887.9
Aged 20-24 years	1149.9	1159.1	1165.5	1165.9	1154.2	1140.5	1096.6	1046.2
Aged 25-54 years	4774.7	4891.6	5004.6	5116.8	5227.3	5338.3	5456.2	5578.9
Aged 55-64 years	1115.1	1140.5	1164.1	1183.4	1192.9	1199.7	1201.5	1205.7
Aged 65-69 years	443.1	453.3	453.2	458.1	468.8	479.3	503.7	526.8
Aged 70 years & older	788.5	811.5	855.6	888.6	918.8	956.7	985.8	1012.2

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Civilian Source Pop.	20250.2	20475.2	20697.7	20917.7	21128.8	21358.1	21583.3
Males							
Aged 15-19 years	917.4	906.8	894.9	891.3	890.6	888.1	886.8
Aged 20-24 years	1016.5	979.0	960.4	948.4	937.9	928.3	920.1
Aged 25-54 years	5627.7	5745.8	5845.0	5931.6	6008.7	6078.9	6142.5
Aged 55-64 years	1136.0	1139.7	1144.3	1147.4	1151.3	1170.9	1192.5
Aged 65-69 years	457.4	465.4	472.3	476.4	484.2	491.8	499.4
Aged 70 years & older	722.6	746.5	770.7	796.0	817.8	838.6	859.2
Females							
Aged 15-19 years	876.5	866.9	855.5	853.5	853.3	850.6	849.2
Aged 20-24 years	998.9	962.3	944.7	931.9	920.7	910.4	901.7
Aged 25-54 years	5705.7	5823.8	5923.5	6011.5	6091.0	6162.6	6227.1
Aged 55-64 years	1203.0	1202.7	1204.0	1206.6	1210.2	1230.1	1252.5
Aged 65-69 years	548.7	558.6	565.4	566.2	570.3	578.3	586.2
Aged 70 years & older	1039.8	1077.8	1117.0	1157.0	1192.7	1229.6	1266.1

LABOUR FORCE - PARTICIPATION RATES
(Percent)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Participation Rate	64.78	64.07	64.39	64.74	65.24	65.68	65.95	66.14
Males								
Aged 15-19 years	58.17	53.69	52.88	54.00	53.72	55.91	56.00	56.10
Aged 20-24 years	86.51	84.42	84.28	83.73	84.00	84.59	84.33	84.24
Aged 25-54 years	94.90	93.91	93.76	93.49	93.80	93.83	93.97	94.09
Aged 55-64 years	75.07	73.55	72.33	71.12	70.22	68.54	69.38	68.95
Aged 65-69 years	21.88	22.60	21.21	20.14	19.48	18.45	19.36	19.67
Aged 70 years & older	8.89	8.22	7.87	8.07	7.99	7.63	8.21	8.16
Females								
Aged 15-19 years	53.04	50.49	50.13	50.36	52.10	52.69	52.75	52.85
Aged 20-24 years	72.94	73.11	73.97	74.63	74.89	76.23	75.50	75.69
Aged 25-54 years	62.68	63.33	65.07	66.66	68.21	69.78	70.90	71.79
Aged 55-64 years	33.72	33.86	33.72	33.36	33.77	33.37	33.45	33.62
Aged 65-69 years	7.97	8.29	7.39	7.95	7.87	7.07	7.28	7.36
Aged 70 years & older	2.60	2.17	3.06	2.99	2.31	1.87	1.97	2.00

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Participation Rate	66.28	66.33	66.46	66.60	66.72	66.80	66.96
Males							
Aged 15-19 years	56.20	56.32	56.48	56.65	56.83	57.02	57.24
Aged 20-24 years	83.95	83.74	83.56	83.39	83.18	82.98	82.78
Aged 25-54 years	94.20	94.32	94.38	94.45	94.51	94.57	94.63
Aged 55-64 years	68.55	68.19	67.81	67.47	67.17	66.92	66.82
Aged 65-69 years	19.56	19.45	19.37	19.25	19.01	18.77	18.58
Aged 70 years & older	8.10	8.00	7.86	7.73	7.61	7.47	7.35
Females							
Aged 15-19 years	52.97	52.38	52.52	52.68	52.85	53.03	53.23
Aged 20-24 years	75.88	75.84	75.54	75.58	75.67	75.80	76.08
Aged 25-54 years	72.50	73.05	73.78	74.52	75.23	75.92	76.80
Aged 55-64 years	33.66	33.63	33.83	33.99	34.10	34.26	34.71
Aged 65-69 years	7.20	7.08	7.04	6.93	6.78	6.67	6.62
Aged 70 years & older	2.02	2.03	1.99	1.98	1.95	1.92	1.90

LABOUR FORCE
(Thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Labour Force	11904.2	11957.8	12182.6	12399.5	12638.7	12870.3	13071.2	13251.8
Males								
Aged 15-19 years	666.8	596.9	563.2	549.6	528.4	531.3	526.2	522.0
Aged 20-24 years	982.2	968.8	978.0	979.8	978.2	978.9	941.7	898.1
Aged 25-54 years	4507.1	4565.3	4657.2	4738.0	4848.0	4946.0	5058.3	5176.4
Aged 55-64 years	762.6	764.9	770.2	772.7	773.4	762.3	778.4	781.0
Aged 65-69 years	83.5	87.0	81.7	77.6	76.8	74.1	81.6	86.4
Aged 70 years & older	50.7	48.6	48.2	51.2	52.4	51.9	57.0	57.8
Females								
Aged 15-19 years	587.4	540.2	512.8	492.2	490.8	479.1	473.6	469.2
Aged 20-24 years	838.8	847.4	862.1	870.2	864.4	869.5	827.9	791.8
Aged 25-54 years	2992.9	3098.0	3256.8	3410.8	3565.4	3725.2	3868.4	4004.8
Aged 55-64 years	376.1	386.2	392.5	394.8	402.8	400.3	401.9	405.3
Aged 65-69 years	35.3	37.6	33.5	36.4	36.9	33.9	36.7	38.8
Aged 70 years & older	20.5	17.6	26.2	26.6	21.2	17.9	19.4	20.2

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Labour Force	13421.7	13581.1	13755.4	13931.3	14097.5	14267.4	14453.0
Males							
Aged 15-19 years	515.6	510.7	505.4	504.9	506.2	506.4	507.6
Aged 20-24 years	853.4	819.8	802.5	790.8	780.2	770.2	761.6
Aged 25-54 years	5301.5	5419.3	5516.8	5602.2	5678.8	5748.9	5812.7
Aged 55-64 years	778.7	777.1	776.0	774.2	773.4	783.5	796.9
Aged 65-69 years	89.5	90.5	91.5	91.7	92.1	92.3	92.8
Aged 70 years & older	58.5	59.7	60.6	61.6	62.2	62.7	63.1
Females							
Aged 15-19 years	464.3	454.0	449.3	449.6	451.0	451.1	452.0
Aged 20-24 years	758.0	729.8	713.7	704.3	696.7	690.1	686.0
Aged 25-54 years	4136.8	4254.2	4370.2	4479.7	4582.5	4678.4	4782.6
Aged 55-64 years	404.9	404.5	407.4	410.1	412.6	421.5	434.7
Aged 65-69 years	39.5	39.5	39.8	39.2	38.7	38.6	38.8
Aged 70 years & older	21.0	21.9	22.3	23.0	23.3	23.6	24.1

Labour Force
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Canada	11904	11958	12183	12400	12639	12870	13071	13252
Newfoundland	208	209	214	221	224	226	225	226
Prince Edward Island	53	52	55	56	59	60	59	59
Nova Scotia	358	361	369	387	391	398	401	403
New Brunswick	286	282	290	291	305	312	309	312
Quebec	3040	2998	3069	3123	3181	3221	3263	3312
Ontario	4464	4508	4570	4666	4786	4897	5075	5188
Manitoba	490	496	508	515	523	533	536	538
Saskatchewan	446	455	470	477	491	495	487	488
Alberta	1198	1227	1250	1254	1249	1271	1263	1270
British Columbia	1361	1370	1389	1410	1431	1457	1453	1455

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Canada	13422	13581	13755	13931	14098	14267	14453
Newfoundland	227	229	232	236	239	241	242
Prince Edward Island	59	59	59	59	59	60	60
Nova Scotia	405	406	404	405	405	406	407
New Brunswick	315	318	323	326	328	332	334
Quebec	3370	3430	3465	3498	3528	3558	3588
Ontario	5280	5359	5463	5566	5670	5766	5872
Manitoba	541	542	546	550	554	560	567
Saskatchewan	493	496	500	502	506	511	519
Alberta	1272	1278	1290	1308	1318	1334	1353
British Columbia	1460	1464	1473	1482	1490	1501	1512

Newfoundland
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	1738.8	1711.3	1734.1	1800.5	1825.0	1837.5	1870.8	1911.7
Agriculture	6.0	5.7	6.2	6.2	6.3	6.3	6.5	6.5
Forestry	20.4	21.0	13.7	18.3	16.8	18.5	19.3	19.5
Fishing	36.7	36.3	33.1	27.7	28.1	30.7	32.0	33.3
Resource Extraction	130.9	79.2	88.7	104.2	99.5	95.2	98.4	101.8
Metals	119.2	73.1	80.1	92.3	89.2	85.3	89.2	92.3
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.5	0.6	1.0	1.3	1.1	1.2	0.6	0.6
Non-metals	8.9	3.4	5.6	8.3	6.7	6.8	7.0	7.2
Mining Services	2.3	2.2	2.0	2.3	2.5	1.9	1.6	1.6
Manufacturing	157.6	152.4	130.5	129.1	144.4	163.6	169.0	176.6
Durables	23.3	22.3	19.3	19.3	19.2	17.0	18.5	19.4
Nondurables	134.4	130.1	111.2	109.8	125.2	146.6	150.5	157.1
Construction	110.2	127.5	142.8	152.2	138.8	107.6	100.3	99.1
Transport., Stor. & Comm.	202.0	187.8	198.2	211.4	212.9	212.1	218.2	225.6
Transportation	112.2	98.7	107.5	119.5	121.3	118.3	121.4	125.6
Storage	0.8	0.7	0.6	0.6	0.5	0.4	0.4	0.3
Communication	89.0	88.4	90.1	91.3	91.2	93.4	96.5	99.6
Utilities	156.0	156.2	162.6	173.4	180.0	180.8	186.4	191.8
Trade	198.8	198.7	219.5	224.7	233.5	243.4	248.9	253.3
Finance	210.6	202.1	202.9	205.3	218.0	217.5	222.2	226.2
Services	329.7	338.6	335.3	348.5	346.0	357.5	360.5	363.3
Private	128.5	129.1	130.5	135.7	132.7	141.3	144.5	147.5
Education	94.0	94.8	97.4	95.1	97.8	95.7	94.9	94.6
Health	107.3	114.8	107.4	117.7	115.5	120.5	121.0	121.2
Public Administration	179.9	205.7	200.6	199.5	200.7	204.3	209.1	214.9
Federal Admin.	84.7	88.3	81.8	76.8	76.8	78.5	79.2	80.0
Provincial Admin.	72.5	92.1	91.8	90.0	92.0	93.4	97.0	101.9
Municipal Admin.	22.7	25.3	27.1	32.7	31.8	32.3	32.8	33.0

Newfoundland
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	1939.4	1981.7	2020.3	2105.5	2197.0	2252.3	2302.3
Agriculture	6.6	6.6	6.6	6.6	6.7	6.7	6.7
Forestry	19.6	19.9	20.1	20.4	20.9	21.1	21.3
Fishing	33.3	34.2	34.5	34.9	35.2	36.8	37.5
Resource Extraction	102.9	103.5	105.2	108.9	113.7	116.0	134.7
Metals	93.0	93.1	94.6	96.8	99.0	100.5	101.8
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.6	0.7	0.7	1.0	1.5	1.8	19.9
Non-metals	7.7	8.2	8.3	8.9	9.5	9.5	9.1
Mining Services	1.6	1.6	1.6	2.3	3.7	4.3	3.9
Manufacturing	179.7	183.2	185.1	189.4	194.8	200.1	202.8
Durables	20.4	21.0	21.5	24.1	27.8	29.4	29.8
Nondurables	159.3	162.1	163.6	165.2	167.0	170.7	172.9
Construction	103.8	114.7	123.6	150.3	180.1	189.7	179.0
Transport., Stor. & Comm.	231.5	238.1	243.5	253.5	264.6	272.0	278.6
Transportation	128.7	132.1	134.8	140.0	146.1	150.1	153.5
Storage	0.3	0.4	0.4	0.4	0.5	0.5	0.5
Communication	102.5	105.6	108.4	113.0	117.9	121.4	124.5
Utilities	193.5	195.8	197.9	200.8	204.2	207.5	208.2
Trade	256.6	261.6	265.8	276.2	287.2	294.4	301.0
Finance	230.5	235.6	239.4	249.1	259.0	264.9	278.6
Services	366.6	370.9	376.2	386.8	396.6	403.3	408.6
Private	150.6	154.0	156.4	162.3	168.2	171.5	174.4
Education	94.0	93.8	95.1	97.3	99.1	100.1	101.2
Health	122.0	123.0	124.8	127.2	129.3	131.7	133.0
Public Administration	214.8	217.6	222.4	228.7	234.1	239.7	245.3
Federal Admin.	80.6	82.0	83.8	86.2	87.3	88.9	90.7
Provincial Admin.	101.0	101.9	104.1	106.9	110.1	113.4	116.5
Municipal Admin.	33.2	33.8	34.5	35.7	36.6	37.4	38.1

Newfoundland
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	157.6	152.4	130.5	129.1	144.4	163.6	169.0	176.6
Food And Beverages	62.2	64.9	63.2	59.3	72.3	92.7	94.3	96.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Leather	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	2.3	2.1	3.0	3.4	3.4	2.8	3.0	3.1
Furniture	0.2	0.0	0.3	0.3	0.3	0.3	0.3	0.4
Pulp & Paper	56.0	48.9	31.9	33.8	36.4	36.8	37.9	39.8
Printing & Publishing	8.3	7.7	7.8	8.3	8.7	9.2	9.4	9.7
Primary Metals	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Metal Fabricating	5.0	6.8	4.2	3.9	3.7	3.5	3.6	3.8
Machinery	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Transportation Eqpt.-Total	9.8	8.7	5.8	6.1	5.7	4.0	4.9	5.1
- Motor Vehicles	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	9.7	8.5	5.8	6.0	5.6	4.0	4.9	5.0
- Miscellaneous	0.0	0.2	0.0	0.0	0.1	0.1	0.1	0.1
Electrical Products	0.6	0.4	0.4	0.4	0.4	0.5	0.5	0.6
Non-metallic Minerals	5.2	4.0	5.4	5.0	5.4	5.7	5.9	6.3
Petroleum & Coal Products	0.9	0.8	0.8	0.8	0.0	0.0	0.9	2.7
Chemicals	5.3	6.0	6.0	5.9	6.2	6.1	6.3	6.4
Miscellaneous	1.1	1.1	0.9	1.0	1.1	1.1	1.1	1.2
Durables	23.3	22.3	19.3	19.3	19.2	17.0	18.5	19.4
Nondurables	134.4	130.1	111.2	109.8	125.2	146.6	150.5	157.1

Newfoundland
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	179.7	183.2	185.1	189.4	194.8	200.1	202.8
Food And Beverages	96.8	98.5	99.0	99.9	100.4	103.3	104.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Leather	0.5	0.5	0.5	0.5	0.5	0.5	0.6
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	3.1	3.2	3.2	3.3	3.4	3.4	3.5
Furniture	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Pulp & Paper	40.5	41.2	41.8	42.2	42.8	43.3	43.7
Printing & Publishing	10.0	10.2	10.4	10.6	10.9	11.1	11.3
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	3.9	4.1	4.2	4.5	4.9	5.0	5.0
Machinery	0.3	0.3	0.3	0.3	0.3	0.3	0.4
Transportation Eqpt.-Total	5.8	6.0	5.9	7.7	10.4	11.5	11.5
- Motor Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	5.7	6.0	5.8	7.7	10.4	11.4	11.5
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	0.6	0.6	0.6	0.7	0.7	0.7	0.7
Non-metallic Minerals	6.4	6.4	6.7	7.2	7.7	8.0	8.3
Petroleum & Coal Products	3.6	3.6	3.6	3.6	3.6	3.6	3.5
Chemicals	6.5	6.7	6.8	6.9	7.1	7.3	7.4
Miscellaneous	1.3	1.3	1.4	1.4	1.5	1.5	1.6
Durables	20.4	21.0	21.5	24.1	27.8	29.4	29.8
Nondurables	159.3	162.1	163.6	165.2	167.0	170.7	172.9

Newfoundland
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	357.9	344.0	360.9	384.8	392.9	392.8	404.6	417.3
Transport., Stor. & Comm.	202.0	187.8	198.2	211.4	212.9	212.1	218.2	225.6
Transportation	112.2	98.7	107.5	119.5	121.3	118.3	121.4	125.6
Air	50.3	44.8	42.0	51.7	53.4	52.2	54.7	57.4
Railway	37.3	28.4	36.4	35.2	34.5	32.4	32.8	33.8
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.6	0.6	0.7	0.6	0.7	0.7	0.8	0.8
Water Transp.	7.6	4.7	7.8	8.4	8.5	8.2	8.2	8.7
Motor & Misc.	16.4	20.2	20.6	23.5	24.2	24.7	24.8	25.0
Storage	0.8	0.7	0.6	0.6	0.5	0.4	0.4	0.3
Communication	89.0	88.4	90.1	91.3	91.2	93.4	96.5	99.6
Radio & TV	9.7	9.9	9.9	10.4	9.6	9.5	9.8	10.1
Telephone & Telegraph	71.6	70.7	72.4	73.1	74.3	76.3	79.0	81.6
Post Office	7.7	7.9	7.8	7.8	7.3	7.5	7.7	7.9
Utilities	156.0	156.2	162.6	173.4	180.0	180.8	186.4	191.8
Electric Power	153.5	153.8	160.2	170.8	177.5	178.1	183.7	189.1
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	2.5	2.4	2.4	2.6	2.5	2.7	2.7	2.7

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	425.1	434.0	441.4	454.2	468.8	479.5	486.8
Transport., Stor. & Comm.	231.5	238.1	243.5	253.5	264.6	272.0	278.6
Transportation	128.7	132.1	134.8	140.0	146.1	150.1	153.5
Air	59.5	61.3	62.5	64.4	66.7	68.4	69.9
Railway	34.3	35.0	35.8	37.5	39.3	40.5	41.6
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.8	0.8	0.8	0.8	0.9	0.9	1.0
Water Transp.	9.0	9.3	9.6	10.1	10.6	11.0	11.3
Motor & Misc.	25.2	25.6	26.0	27.3	28.6	29.3	29.8
Storage	0.3	0.4	0.4	0.4	0.5	0.5	0.5
Communication	102.5	105.6	108.4	113.0	117.9	121.4	124.5
Radio & TV	10.3	10.6	10.9	11.3	11.9	12.2	12.5
Telephone & Telegraph	84.1	86.8	89.1	92.9	97.0	100.0	102.6
Post Office	8.1	8.2	8.5	8.7	9.0	9.2	9.4
Utilities	193.5	195.8	197.9	200.8	204.2	207.5	208.2
Electric Power	190.8	193.1	195.1	197.9	201.3	204.6	205.2
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	2.7	2.7	2.8	2.8	2.9	3.0	3.0

Prince Edward Island
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	364.2	357.2	389.4	396.3	406.0	418.7	423.8	427.2
Agriculture	33.9	35.8	33.1	35.7	33.1	33.9	35.2	35.4
Forestry	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Fishing	8.8	8.8	10.2	9.1	9.4	10.1	10.5	10.9
Resource Extraction	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Mining Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing	24.4	22.9	25.9	26.6	26.7	27.0	27.9	28.6
Durables	4.8	4.5	4.9	5.2	4.7	4.7	4.7	4.9
Nondurables	19.6	18.4	21.0	21.4	22.0	22.3	23.2	23.7
Construction	18.7	18.2	21.4	22.3	23.9	29.9	26.4	24.7
Transport., Stor. & Comm.	36.1	33.2	35.8	37.8	37.5	38.1	39.0	39.8
Transportation	17.3	15.0	17.3	18.9	18.2	18.1	18.4	18.8
Storage	0.5	0.4	0.5	0.4	0.4	0.4	0.4	0.4
Communication	18.2	17.7	18.0	18.5	19.0	19.6	20.2	20.6
Utilities	5.6	5.4	6.5	6.7	7.1	7.5	7.9	8.1
Trade	47.1	43.6	48.0	51.5	52.5	54.7	56.5	57.2
Finance	50.2	51.2	53.5	54.3	56.5	57.4	58.4	58.7
Services	88.4	86.3	99.5	97.6	101.4	102.8	104.3	105.4
Private	38.9	34.3	42.4	41.6	41.4	42.7	43.8	44.6
Education	22.7	22.6	23.0	23.7	25.0	24.7	24.7	24.7
Health	26.8	29.4	34.1	32.3	35.0	35.5	35.9	36.1
Public Administration	50.9	51.7	55.3	54.7	57.7	57.0	57.6	58.3
Federal Admin.	26.5	33.0	34.2	33.5	36.5	35.5	35.8	36.2
Provincial Admin.	20.9	16.5	18.4	18.2	18.2	18.6	18.8	19.1
Municipal Admin.	3.5	2.1	2.7	3.0	3.0	2.9	3.0	3.1

Prince Edward Island
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	433.3	436.8	442.4	448.6	455.0	462.6	470.1
Agriculture	36.2	36.4	36.9	37.3	37.9	38.3	38.8
Forestry	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Fishing	10.9	11.2	11.3	11.5	11.6	12.1	12.3
Resource Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing	29.3	29.8	30.4	31.0	31.9	32.5	33.1
Durables	5.1	5.2	5.3	5.5	5.7	5.8	6.0
Nondurables	24.2	24.6	25.0	25.5	26.2	26.6	27.1
Construction	24.0	23.3	23.6	24.0	24.5	24.7	25.1
Transport., Stor. & Comm.	40.8	41.6	42.2	42.9	43.7	44.6	45.5
Transportation	19.3	19.6	19.9	20.1	20.5	20.9	21.2
Storage	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Communication	21.2	21.6	22.0	22.4	22.8	23.3	23.8
Utilities	8.2	8.2	8.3	8.4	8.6	8.7	8.8
Trade	58.2	58.9	59.7	60.6	61.7	62.9	64.1
Finance	59.8	60.3	60.9	61.4	61.9	62.7	63.5
Services	106.5	106.9	107.5	108.2	108.8	110.1	111.3
Private	45.7	46.2	46.6	47.0	47.4	48.0	48.6
Education	24.5	24.3	24.3	24.4	24.5	24.7	24.9
Health	36.3	36.4	36.6	36.8	36.9	37.5	37.8
Public Administration	59.2	60.0	61.4	63.1	64.4	65.9	67.5
Federal Admin.	36.5	37.1	37.9	39.0	39.5	40.2	41.1
Provincial Admin.	19.6	19.7	20.1	20.7	21.3	21.9	22.6
Municipal Admin.	3.1	3.2	3.3	3.4	3.6	3.7	3.9

Prince Edward Island
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	24.4	22.9	25.9	26.6	26.7	27.0	27.9	28.6
Food And Beverages	15.2	14.3	15.1	15.2	15.6	15.7	16.4	16.6
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Knitting & Clothing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Wood	0.8	0.6	1.0	1.0	1.1	1.1	1.1	1.1
Furniture	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	2.8	2.4	2.8	2.9	3.1	3.3	3.3	3.4
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	1.2	1.5	1.4	1.5	1.6	1.6	1.6	1.7
Machinery	0.5	0.6	0.7	0.8	0.8	0.8	0.9	1.0
Transportation Eqpt.-Total	1.2	1.2	1.3	1.3	0.6	0.5	0.4	0.5
- Motor Vehicles	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.0	0.0	0.6	0.6	0.0	0.0	0.0	0.0
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	1.2	1.1	0.6	0.5	0.6	0.5	0.4	0.4
- Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electrical Products	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.3
Non-metallic Minerals	0.7	0.4	0.3	0.4	0.4	0.4	0.4	0.4
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	0.8	1.2	1.8	1.9	2.0	2.0	2.0	2.1
Miscellaneous	0.2	0.1	0.8	0.8	0.8	0.8	0.9	1.0
Durables	4.8	4.5	4.9	5.2	4.7	4.7	4.7	4.9
Nondurables	19.6	18.4	21.0	21.4	22.0	22.3	23.2	23.7

Prince Edward Island
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	29.3	29.8	30.4	31.0	31.9	32.5	33.1
Food And Beverages	17.0	17.2	17.5	17.8	18.2	18.5	18.8
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.4	0.4	0.4	0.4	0.5	0.5	0.5
Knitting & Clothing	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Wood	1.1	1.2	1.2	1.2	1.2	1.2	1.3
Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	3.5	3.6	3.7	3.7	3.8	3.9	4.0
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	1.7	1.7	1.8	1.9	2.0	2.0	2.1
Machinery	1.0	1.0	1.1	1.1	1.2	1.2	1.3
Transportation Eqpt.-Total	0.5	0.5	0.5	0.5	0.4	0.4	0.5
- Motor Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.5	0.5	0.5	0.5	0.4	0.4	0.5
- Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electrical Products	0.3	0.3	0.3	0.3	0.3	0.3	0.4
Non-metallic Minerals	0.4	0.4	0.5	0.5	0.5	0.6	0.6
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	2.1	2.2	2.2	2.2	2.3	2.4	2.4
Miscellaneous	1.0	1.1	1.1	1.1	1.2	1.2	1.2
Durables	5.1	5.2	5.3	5.5	5.7	5.8	6.0
Nondurables	24.2	24.6	25.0	25.5	26.2	26.6	27.1

Prince Edward Island
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	41.7	38.5	42.3	44.5	44.7	45.6	46.9	47.9
Transport., Stor. & Comm.	36.1	33.2	35.8	37.8	37.5	38.1	39.0	39.8
Transportation	17.3	15.0	17.3	18.9	18.2	18.1	18.4	18.8
Air	7.5	7.3	7.2	9.1	9.6	9.4	9.9	10.3
Railway	1.1	1.0	1.1	1.3	1.3	1.2	1.2	1.1
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	3.1	1.9	3.2	3.4	3.5	3.4	3.4	3.6
Motor & Misc.	5.6	4.8	5.8	5.0	3.8	4.0	4.0	3.9
Storage	0.5	0.4	0.5	0.4	0.4	0.4	0.4	0.4
Communication	18.2	17.7	18.0	18.5	19.0	19.6	20.2	20.6
Radio & TV	2.5	2.6	2.7	2.9	2.8	2.7	2.8	2.9
Telephone & Telegraph	13.7	13.1	13.1	13.5	14.0	14.6	15.0	15.3
Post Office	2.0	2.0	2.2	2.2	2.2	2.3	2.3	2.4
Utilities	5.6	5.4	6.5	6.7	7.1	7.5	7.9	8.1
Electric Power	4.9	4.7	5.8	6.0	6.4	6.8	7.1	7.3
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	49.0	49.8	50.5	51.3	52.3	53.3	54.3
Transport., Stor. & Comm.	40.8	41.6	42.2	42.9	43.7	44.6	45.5
Transportation	19.3	19.6	19.9	20.1	20.5	20.9	21.2
Air	10.7	10.9	11.1	11.3	11.6	11.9	12.1
Railway	1.0	0.9	0.9	0.8	0.7	0.7	0.6
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	3.7	3.9	4.0	4.1	4.3	4.4	4.5
Motor & Misc.	3.9	3.9	3.9	3.9	3.9	3.9	3.9
Storage	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Communication	21.2	21.6	22.0	22.4	22.8	23.3	23.8
Radio & TV	2.9	3.0	3.0	3.1	3.2	3.2	3.3
Telephone & Telegraph	15.8	16.1	16.4	16.7	17.0	17.4	17.8
Post Office	2.5	2.5	2.5	2.6	2.6	2.7	2.8
Utilities	8.2	8.2	8.3	8.4	8.6	8.7	8.8
Electric Power	7.4	7.5	7.6	7.6	7.8	7.9	8.0
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.8	0.8	0.8	0.8	0.8	0.8	0.8

Nova Scotia
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	2964.3	2920.8	3056.6	3214.4	3315.9	3381.5	3431.4	3481.3
Agriculture	40.2	44.9	43.3	44.4	44.6	45.7	46.7	47.1
Forestry	11.4	11.2	9.4	11.5	11.8	14.9	15.5	15.7
Fishing	57.1	55.5	54.2	49.5	55.0	63.6	65.5	67.5
Resource Extraction	72.4	76.9	87.2	108.2	107.2	102.2	104.2	111.4
Metals	0.1	0.0	0.0	0.0	4.4	4.7	5.4	5.7
Coal	50.1	62.2	65.1	73.8	68.8	65.7	74.2	81.3
Petroleum & Gas	0.3	0.7	1.3	1.2	1.2	0.9	0.6	0.5
Non-metals	19.8	11.9	18.8	30.9	30.5	29.5	23.1	23.0
Mining Services	2.0	2.0	1.9	2.2	2.3	1.5	0.9	0.9
Manufacturing	389.5	338.7	339.3	365.3	383.3	397.7	410.1	426.7
Durables	110.7	80.0	81.2	84.4	90.7	89.0	93.8	100.1
Nondurables	278.8	258.7	258.1	280.9	292.7	308.7	316.3	326.6
Construction	168.3	168.2	198.1	183.5	200.1	184.0	173.7	165.9
Transport., Stor. & Comm.	358.1	348.0	382.3	399.0	417.2	424.5	434.6	446.1
Transportation	208.3	197.5	230.1	240.2	249.2	246.2	250.9	257.4
Storage	2.3	1.9	2.0	2.0	1.7	1.7	1.6	1.6
Communication	147.4	148.7	150.2	156.8	166.3	176.6	182.1	187.1
Utilities	84.8	86.5	86.4	92.5	98.3	100.3	102.7	104.9
Trade	339.7	338.8	376.0	412.2	443.8	459.8	468.1	472.6
Finance	420.5	410.4	423.0	435.9	448.3	460.9	469.4	474.8
Services	667.2	687.5	694.6	742.1	722.7	740.1	749.8	756.6
Private	267.9	287.6	280.6	320.2	309.8	313.8	321.0	326.7
Education	189.1	191.1	195.6	188.0	185.1	188.6	188.5	188.4
Health	210.2	208.8	218.4	234.0	227.8	237.6	240.2	241.5
Public Administration	355.1	354.3	362.9	370.4	383.5	387.7	391.1	391.9
Federal Admin.	229.0	219.1	227.8	223.5	236.5	237.6	239.6	241.9
Provincial Admin.	83.1	83.8	79.3	89.5	89.9	90.7	90.7	88.9
Municipal Admin.	43.0	51.4	55.8	57.3	57.1	59.3	60.7	61.1

Nova Scotia
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	3517.2	3555.1	3574.8	3629.3	3676.7	3736.0	3789.9
Agriculture	49.4	49.7	50.0	50.2	50.5	50.8	51.1
Forestry	15.8	16.0	15.8	15.7	15.7	15.5	15.3
Fishing	67.7	69.5	70.1	70.9	71.5	74.7	76.2
Resource Extraction	112.9	110.4	110.1	112.0	113.3	112.0	111.7
Metals	5.9	6.0	6.2	6.3	6.5	6.7	6.9
Coal	84.8	83.4	85.1	86.6	88.0	88.4	88.1
Petroleum & Gas	0.4	0.3	0.3	0.2	0.1	0.0	0.0
Non-metals	21.2	20.4	18.0	18.7	18.5	16.8	16.6
Mining Services	0.5	0.4	0.5	0.3	0.1	0.1	0.1
Manufacturing	435.9	447.7	457.8	469.3	482.0	494.3	504.0
Durables	105.0	109.7	114.0	119.0	123.2	126.9	129.7
Nondurables	330.9	338.0	343.8	350.2	358.8	367.4	374.3
Construction	159.6	158.5	150.3	152.9	155.0	153.1	155.2
Transport., Stor. & Comm.	455.7	464.0	469.6	479.1	488.9	499.1	508.3
Transportation	262.2	266.2	268.9	274.0	279.7	285.4	290.3
Storage	1.6	1.5	1.5	1.5	1.4	1.4	1.4
Communication	191.9	196.3	199.3	203.6	207.7	212.4	216.7
Utilities	105.6	106.6	106.6	107.7	109.7	115.2	117.6
Trade	476.7	480.6	481.7	488.0	492.8	501.0	508.5
Finance	482.0	487.2	488.6	493.4	496.3	502.9	508.7
Services	762.5	765.7	767.2	772.4	776.2	784.0	790.6
Private	332.5	336.2	336.4	339.3	341.1	344.6	347.8
Education	187.2	185.9	186.3	187.6	188.6	189.6	191.1
Health	242.8	243.7	244.5	245.5	246.5	249.8	251.6
Public Administration	393.5	398.9	407.1	417.7	424.9	433.4	442.6
Federal Admin.	243.9	247.9	253.5	260.6	264.2	268.9	274.4
Provincial Admin.	88.1	88.9	90.8	93.3	96.0	98.9	101.7
Municipal Admin.	61.4	62.1	62.8	63.8	64.6	65.7	66.5

Nova Scotia
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	389.5	338.7	339.3	365.3	383.3	397.7	410.1	426.7
Food And Beverages	98.9	99.1	91.8	89.4	97.6	107.2	109.6	112.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	47.6	50.3	53.6	61.8	62.7	65.3	66.2	69.8
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	15.9	17.9	19.6	19.5	19.5	20.5	20.7	21.4
Knitting & Clothing	7.8	6.6	8.0	8.2	8.3	8.6	9.4	9.7
Wood	13.3	12.2	14.6	14.4	15.3	15.9	16.6	16.9
Furniture	2.2	1.8	2.4	2.4	2.5	2.7	2.9	3.1
Pulp & Paper	65.1	46.4	46.2	59.0	61.1	62.5	64.1	65.6
Printing & Publishing	21.3	20.2	21.9	23.8	24.2	25.2	25.8	26.7
Primary Metals	11.7	10.5	11.4	13.2	13.4	13.3	14.0	14.6
Metal Fabricating	20.8	16.7	14.0	14.4	16.6	15.3	16.0	16.7
Machinery	3.3	2.2	1.9	2.4	2.5	2.5	2.7	3.0
Transportation Eqpt.-Total	38.7	23.3	16.6	16.4	18.2	17.7	18.0	19.8
- Motor Vehicles	8.8	3.4	3.9	4.0	3.9	4.1	4.0	4.1
- Parts & Accessories	0.1	0.1	0.3	0.5	0.5	0.5	0.5	0.5
- Aircraft & Parts	3.0	1.7	2.5	2.6	2.9	3.1	3.1	4.2
- Railroad Rolling Stock	17.5	6.6	2.8	3.2	3.9	4.0	4.0	4.0
- Shipbuilding	8.8	10.0	7.0	6.1	6.9	5.9	6.2	6.9
- Miscellaneous	0.5	1.6	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	10.4	4.6	10.4	9.8	10.7	10.8	12.0	13.2
Non-metallic Minerals	10.3	8.7	9.8	11.4	11.6	10.9	11.6	12.6
Petroleum & Coal Products	7.8	6.0	6.6	6.6	6.6	6.7	7.4	7.6
Chemicals	12.0	9.9	7.0	8.7	9.1	9.0	9.2	9.4
Miscellaneous	2.4	2.1	3.2	3.7	3.6	3.7	3.8	4.0
Durables	110.7	80.8	81.2	84.4	90.7	89.0	93.8	100.1
Nondurables	278.8	258.7	258.1	280.9	292.7	308.7	316.3	326.6

Nova Scotia
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	435.9	447.7	457.8	469.3	482.0	494.3	504.0
Food And Beverages	112.3	114.6	115.2	116.2	117.0	120.8	122.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	71.2	73.4	76.0	78.8	82.6	84.8	87.3
Leather	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Textiles	21.7	22.0	22.4	22.8	24.0	24.6	25.1
Knitting & Clothing	10.0	10.2	10.5	10.7	11.1	11.3	11.6
Wood	17.0	17.4	17.6	17.9	18.4	18.6	18.9
Furniture	3.2	3.3	3.4	3.5	3.7	3.8	3.9
Pulp & Paper	66.8	67.9	68.9	69.7	70.8	71.6	72.4
Printing & Publishing	27.3	27.9	28.5	29.0	29.8	30.3	30.8
Primary Metals	15.1	15.2	15.7	16.1	16.7	17.0	17.3
Metal Fabricating	17.1	17.5	17.9	18.6	19.4	19.7	20.1
Machinery	3.2	3.3	3.4	3.6	3.8	3.9	4.0
Transportation Eqpt.-Total	22.9	25.6	27.6	29.4	29.7	31.1	31.9
- Motor Vehicles	4.1	4.1	4.2	4.2	4.3	4.3	4.4
- Parts & Accessories	0.5	0.5	0.5	0.6	0.6	0.6	0.6
- Aircraft & Parts	6.1	8.0	9.9	11.8	13.2	14.7	15.1
- Railroad Rolling Stock	4.0	4.0	4.0	4.0	4.0	4.0	4.0
- Shipbuilding	8.0	8.8	8.8	8.7	7.5	7.4	7.6
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Electrical Products	13.8	14.5	14.9	15.4	16.2	16.6	17.0
Non-metallic Minerals	12.9	12.9	13.6	14.5	15.5	16.2	16.7
Petroleum & Coal Products	7.6	7.6	7.6	7.8	8.0	8.0	8.0
Chemicals	9.6	9.8	10.0	10.1	10.5	10.7	10.9
Miscellaneous	4.2	4.4	4.6	4.7	4.9	5.1	5.2
Durables	105.0	109.7	114.0	119.0	123.2	126.9	129.7
Nondurables	330.9	338.0	343.8	350.2	358.8	367.4	374.3

Nova Scotia
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	442.9	434.5	468.7	491.5	515.5	524.8	537.4	551.0
Transport., Stor. & Comm.	358.1	348.0	382.3	399.0	417.2	424.5	434.6	446.1
Transportation	208.3	197.5	230.1	240.2	249.2	246.2	250.9	257.4
Air	60.1	59.6	60.1	70.7	75.7	74.1	77.6	81.0
Railway	93.0	84.8	110.0	110.7	112.7	109.8	110.7	113.2
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	3.2	3.4	3.3	3.7	3.6	3.6	3.7	3.7
Water Transp.	4.4	3.5	8.3	11.7	11.9	11.6	11.5	12.1
Motor & Misc.	47.7	46.2	48.4	43.4	45.2	47.1	47.4	47.5
Storage	2.3	1.9	2.0	2.0	1.7	1.7	1.6	1.6
Communication	147.4	148.7	150.2	156.8	166.3	176.6	182.1	187.1
Radio & TV	17.5	17.8	18.2	19.8	20.2	19.4	19.8	20.3
Telephone & Telegraph	116.1	116.7	117.6	122.1	131.9	142.6	147.2	151.3
Post Office	13.9	14.2	14.4	14.9	14.2	14.7	15.1	15.5
Utilities	84.8	86.5	86.4	92.5	98.3	100.3	102.7	104.9
Electric Power	79.6	80.8	80.0	86.3	91.9	93.7	95.9	98.1
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	5.2	5.7	6.4	6.2	6.4	6.6	6.8	6.8

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	561.3	570.6	576.2	586.8	598.5	614.3	626.0
Transport., Stor. & Comm.	455.7	464.0	469.6	479.1	488.9	499.1	508.3
Transportation	262.2	266.2	268.9	274.0	279.7	285.4	290.3
Air	83.9	86.0	87.3	89.0	91.4	93.3	95.1
Railway	114.6	115.8	117.2	119.7	122.4	125.0	127.3
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	3.7	3.7	3.7	3.7	3.8	3.8	3.9
Water Transp.	12.4	12.9	13.1	13.4	13.9	14.3	14.6
Motor & Misc.	47.6	47.8	47.6	48.1	48.3	48.9	49.4
Storage	1.6	1.5	1.5	1.5	1.4	1.4	1.4
Communication	191.9	196.3	199.3	203.6	207.7	212.4	216.7
Radio & TV	20.8	21.2	21.4	21.8	22.2	22.6	23.1
Telephone & Telegraph	155.3	159.0	161.6	165.2	168.6	172.5	176.1
Post Office	15.8	16.1	16.4	16.6	17.0	17.3	17.6
Utilities	105.6	106.6	106.6	107.7	109.7	115.2	117.6
Electric Power	98.8	99.7	99.7	100.8	102.6	108.1	110.4
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	6.8	6.9	6.9	7.0	7.1	7.1	7.2

New Brunswick
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	2330.8	2263.4	2382.7	2466.6	2572.5	2671.6	2724.8	2793.4
Agriculture	32.0	35.0	30.7	31.0	33.1	31.8	32.8	33.0
Forestry	47.9	35.8	48.0	56.0	54.6	72.9	75.9	76.7
Fishing	12.7	13.5	13.5	13.1	13.7	13.6	14.0	14.5
Resource Extraction	47.5	47.1	44.7	44.7	41.7	39.1	40.9	43.4
Metals	39.6	39.6	37.7	36.5	29.3	26.6	27.6	28.3
Coal	2.8	2.7	3.3	3.6	3.7	3.0	3.0	3.2
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	3.9	3.6	3.3	3.9	7.9	9.0	10.0	11.5
Mining Services	1.1	1.1	0.4	0.7	0.8	0.6	0.4	0.4
Manufacturing	322.8	296.7	315.8	332.8	353.3	366.0	369.1	383.7
Durables	101.7	75.3	91.9	93.7	109.0	117.8	127.7	135.0
Nondurables	221.1	221.4	223.9	239.1	244.3	248.2	241.4	248.7
Construction	137.4	133.8	128.7	125.2	132.8	128.7	129.2	131.0
Transport., Stor. & Comm.	325.7	321.4	347.2	382.7	397.9	411.0	419.7	434.5
Transportation	204.2	200.5	222.9	253.7	265.6	270.7	274.6	284.2
Storage	1.9	1.6	1.7	1.7	1.6	1.6	1.6	1.6
Communication	119.6	119.3	122.6	127.3	130.8	138.6	143.6	148.7
Utilities	84.8	82.8	99.7	113.6	116.2	126.8	129.3	132.2
Trade	364.4	338.6	361.2	359.5	378.2	390.4	399.0	407.2
Finance	297.8	280.2	299.4	312.1	321.2	329.7	337.9	345.2
Services	473.6	491.1	495.2	503.8	528.7	560.4	570.5	580.9
Private	202.3	206.7	201.8	203.3	210.7	214.1	220.2	226.4
Education	121.3	123.0	125.0	123.2	126.0	133.1	133.7	134.8
Health	150.0	161.4	168.3	177.3	191.9	213.2	216.7	219.8
Public Administration	184.2	187.5	198.5	192.1	201.0	201.2	206.4	211.3
Federal Admin.	94.0	86.2	88.4	102.6	110.3	112.6	113.6	114.6
Provincial Admin.	57.0	68.4	76.3	56.7	58.1	56.6	59.9	63.2
Municipal Admin.	33.3	32.9	33.8	32.7	32.6	32.0	32.9	33.5

New Brunswick
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	2846.8	2891.5	2980.0	3044.1	3118.5	3195.1	3239.4
Agriculture	33.8	33.9	34.4	34.7	35.2	35.6	36.0
Forestry	77.3	78.3	79.1	80.3	82.1	83.2	84.0
Fishing	14.5	14.9	15.0	15.2	15.3	16.0	16.3
Resource Extraction	47.2	48.9	51.5	53.3	56.5	58.2	59.7
Metals	29.6	30.2	31.4	32.2	33.2	34.1	35.1
Coal	3.2	3.2	3.5	3.6	3.7	4.0	4.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	14.0	15.0	16.2	17.1	19.1	19.6	20.0
Mining Services	0.4	0.4	0.4	0.4	0.5	0.5	0.5
Manufacturing	391.5	399.7	416.0	425.6	437.6	445.1	444.7
Durables	135.8	138.3	148.6	152.5	157.0	158.6	152.4
Nondurables	255.8	261.4	267.3	273.1	280.5	286.4	292.3
Construction	132.7	132.8	144.1	151.5	161.6	168.4	172.4
Transport., Stor. & Comm.	447.0	458.2	472.2	484.9	500.0	514.3	524.9
Transportation	291.8	298.8	307.3	315.6	325.9	335.1	342.2
Storage	1.7	1.7	1.8	1.8	1.8	1.9	1.9
Communication	153.6	157.7	163.1	167.5	172.3	177.3	180.9
Utilities	134.4	136.6	143.5	145.3	148.5	157.4	161.8
Trade	414.0	419.5	430.2	438.4	447.7	458.4	465.0
Finance	353.2	358.4	368.8	374.7	380.9	389.1	392.7
Services	589.3	595.3	605.7	614.7	623.2	634.5	641.5
Private	232.2	236.1	241.9	245.9	249.9	254.8	257.2
Education	134.7	134.5	136.1	138.2	139.9	141.5	143.2
Health	222.4	224.7	227.7	230.6	233.4	238.1	241.1
Public Administration	212.0	215.0	219.7	225.6	230.0	235.0	240.2
Federal Admin.	115.6	117.5	120.1	123.5	125.2	127.4	130.1
Provincial Admin.	62.6	63.2	64.5	66.3	68.2	70.3	72.3
Municipal Admin.	33.8	34.3	35.0	35.8	36.5	37.3	37.9

New Brunswick
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	322.8	296.7	315.8	332.8	353.3	366.0	369.1	383.7
Food And Beverages	91.9	116.7	114.5	123.8	124.7	122.4	110.9	113.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	1.3	3.1	4.4	5.1	5.1	5.4	5.4	5.7
Leather	0.8	1.1	1.0	1.1	1.1	1.1	1.1	1.1
Textiles	2.1	3.1	3.4	3.4	3.4	3.5	3.6	3.7
Knitting & Clothing	1.3	1.9	1.8	1.9	1.9	2.0	2.2	2.2
Wood	31.1	23.2	31.8	35.1	38.7	39.1	40.4	40.7
Furniture	3.6	2.2	2.4	2.7	2.8	2.8	3.0	3.1
Pulp & Paper	87.5	63.9	70.3	74.4	77.5	83.0	86.2	88.9
Printing & Publishing	14.1	12.1	13.4	13.7	14.6	14.8	15.1	15.7
Primary Metals	6.4	5.4	7.2	8.3	8.4	8.4	8.8	9.2
Metal Fabricating	13.4	11.6	11.8	13.1	16.1	16.3	17.1	18.1
Machinery	3.6	3.6	3.3	4.0	4.2	4.2	4.4	4.8
Transportation Eqpt.-Total	17.3	9.1	17.2	10.7	17.7	25.0	30.8	34.2
- Motor Vehicles	6.2	3.3	2.4	2.7	2.6	3.2	3.3	3.6
- Parts & Accessories	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
- Aircraft & Parts	0.0	0.1	0.2	0.2	0.2	0.2	0.3	0.3
- Railroad Rolling Stock	0.4	0.3	0.2	0.2	0.2	0.3	0.3	0.3
- Shipbuilding	10.3	5.1	14.4	7.5	14.5	21.1	26.8	29.8
- Miscellaneous	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	10.3	5.0	3.1	3.2	3.5	3.6	4.0	4.4
Non-metallic Minerals	16.1	15.2	15.1	16.5	17.6	18.6	19.4	20.5
Petroleum & Coal Products	8.8	4.8	4.5	4.6	4.5	4.6	5.1	5.3
Chemicals	7.7	9.6	8.2	8.7	9.1	9.1	9.2	9.5
Miscellaneous	5.4	5.1	2.3	2.4	2.5	2.5	2.6	2.8
Durables	101.7	75.3	91.9	93.7	109.0	117.8	127.7	135.0
Nondurables	221.1	221.4	223.9	239.1	244.3	248.2	241.4	248.7

New Brunswick
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	391.5	399.7	416.0	425.6	437.6	445.1	444.7
Food And Beverages	117.6	120.1	123.0	126.4	130.2	133.6	137.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	5.8	6.0	6.2	6.5	6.8	7.0	7.2
Leather	1.2	1.2	1.2	1.3	1.3	1.3	1.4
Textiles	3.8	3.8	3.9	4.0	4.2	4.3	4.3
Knitting & Clothing	2.3	2.3	2.4	2.5	2.5	2.6	2.6
Wood	40.9	41.4	41.8	42.5	43.4	44.0	44.3
Furniture	3.2	3.4	3.4	3.6	3.7	3.8	3.9
Pulp & Paper	91.2	93.2	95.2	96.5	98.3	99.7	101.1
Printing & Publishing	16.0	16.4	16.7	17.1	17.5	17.8	18.1
Primary Metals	9.5	9.6	9.9	10.1	10.5	10.7	10.9
Metal Fabricating	18.5	19.0	19.7	20.7	21.9	22.5	23.0
Machinery	5.0	5.3	5.4	5.7	6.0	6.2	6.4
Transportation Eqpt.-Total	33.1	34.0	41.3	41.3	41.1	39.8	31.2
- Motor Vehicles	3.6	3.6	3.8	3.9	4.1	4.2	4.2
- Parts & Accessories	0.1	0.1	0.1	0.1	0.1	0.1	0.1
- Aircraft & Parts	0.3	0.3	0.3	0.3	0.3	0.3	0.3
- Railroad Rolling Stock	0.3	0.3	0.3	0.3	0.3	0.3	0.4
- Shipbuilding	28.8	29.6	36.8	36.6	36.2	34.7	26.1
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	4.5	4.8	4.9	5.1	5.3	5.5	5.6
Non-metallic Minerals	21.0	21.0	22.1	23.5	25.2	26.3	27.1
Petroleum & Coal Products	5.4	5.4	5.5	5.7	5.9	5.9	6.0
Chemicals	9.7	9.9	10.0	10.2	10.5	10.8	11.0
Miscellaneous	2.9	3.0	3.1	3.2	3.4	3.5	3.5
Durables	135.8	138.3	148.6	152.5	157.0	158.6	152.4
Nondurables	255.8	261.4	267.3	273.1	280.5	286.4	292.3

New Brunswick
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	410.4	404.2	446.9	496.3	514.2	537.7	549.0	566.7
Transport., Stor. & Comm.	325.7	321.4	347.2	382.7	397.9	411.0	419.7	434.5
Transportation	204.2	200.5	222.9	253.7	265.6	270.7	274.6	284.2
Air	29.0	28.8	28.9	34.5	36.3	35.1	37.1	38.7
Railway	38.3	32.6	34.2	37.5	39.8	39.1	38.4	38.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.9	0.9	1.0	1.0	1.0	0.9	1.0	1.0
Water Transp.	59.5	54.9	60.5	69.9	71.9	71.1	71.2	75.6
Motor & Misc.	76.5	83.3	98.3	110.8	116.7	124.5	126.8	130.0
Storage	1.9	1.6	1.7	1.7	1.6	1.6	1.6	1.6
Communication	119.6	119.3	122.6	127.3	130.8	138.6	143.6	148.7
Radio & TV	13.7	13.8	14.0	14.6	11.0	11.4	11.7	12.1
Telephone & Telegraph	94.9	94.5	97.5	101.8	109.1	116.4	120.7	125.0
Post Office	10.9	11.0	11.1	11.0	10.7	10.9	11.2	11.7
Utilities	84.8	82.8	99.7	113.6	116.2	126.8	129.3	132.2
Electric Power	79.8	77.9	94.3	108.1	110.5	120.9	123.2	126.0
Gas	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Water & other	4.9	4.9	5.3	5.4	5.6	5.9	6.0	6.1

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	581.4	594.8	615.6	630.2	648.5	671.7	686.7
Transport., Stor. & Comm.	447.0	458.2	472.2	484.9	500.0	514.3	524.9
Transportation	291.8	298.8	307.3	315.6	325.9	335.1	342.2
Air	40.4	41.5	42.6	43.5	44.8	45.9	46.6
Railway	39.6	40.2	41.5	42.5	43.8	45.1	45.8
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	1.0	1.0	1.0	1.0	1.0	1.1	1.1
Water Transp.	78.4	81.6	84.3	87.2	91.2	94.2	97.0
Motor & Misc.	132.4	134.6	138.0	141.4	145.1	148.8	151.8
Storage	1.7	1.7	1.8	1.8	1.8	1.9	1.9
Communication	153.6	157.7	163.1	167.5	172.3	177.3	180.9
Radio & TV	12.4	12.7	13.1	13.4	13.8	14.2	14.4
Telephone & Telegraph	129.2	132.7	137.4	141.2	145.3	149.6	152.6
Post Office	12.0	12.2	12.5	12.9	13.2	13.5	13.8
Utilities	134.4	136.6	143.5	145.3	148.5	157.4	161.8
Electric Power	128.1	130.3	137.0	138.7	141.7	150.5	154.8
Gas	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water & other	6.2	6.3	6.4	6.5	6.7	6.8	6.9

Quebec
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	27905.6	26424.3	27211.8	28711.9	29747.3	30780.7	31850.9	32918.8
Agriculture	358.3	383.4	382.2	414.1	418.6	411.2	419.7	422.9
Forestry	147.5	122.9	118.0	129.9	136.1	165.3	172.8	175.7
Fishing	10.8	10.7	10.6	9.9	10.7	11.5	11.9	12.3
Resource Extraction	307.7	248.4	213.7	238.6	239.8	219.3	235.3	248.3
Metals	157.1	143.7	109.3	125.8	136.7	122.9	131.3	133.1
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	124.8	86.3	85.3	90.4	78.7	72.3	80.1	89.7
Mining Services	25.8	18.4	19.1	22.4	24.4	24.0	23.9	25.5
Manufacturing	6920.4	6166.7	6306.8	6673.1	6928.8	7075.7	7386.5	7696.9
Durables	2974.9	2561.1	2500.2	2736.9	2911.7	2949.6	3094.7	3263.5
Nondurables	3945.5	3605.6	3806.7	3936.2	4017.2	4126.2	4291.8	4433.4
Construction	1323.4	1262.9	1248.4	1295.2	1355.4	1460.4	1493.7	1604.3
Transport., Stor. & Comm.	2770.8	2511.9	2594.9	2776.1	2873.8	2977.2	3095.6	3219.8
Transportation	1517.1	1268.8	1330.9	1453.9	1517.8	1534.0	1584.8	1645.3
Storage	60.9	56.0	56.0	56.5	51.1	51.3	53.1	55.0
Communication	1192.8	1187.1	1208.0	1265.8	1304.9	1391.8	1457.7	1519.5
Utilities	1141.7	1124.0	1162.5	1260.8	1351.4	1393.2	1450.5	1499.8
Trade	3368.7	3164.6	3530.3	3842.8	4062.4	4258.0	4396.3	4514.0
Finance	3829.9	3722.0	3855.2	3991.2	4087.2	4231.5	4397.1	4533.1
Services	5723.0	5748.7	5699.7	5982.1	6229.4	6537.0	6694.9	6863.2
Private	2613.3	2570.6	2553.3	2685.5	2782.6	2943.3	3055.4	3169.4
Education	1431.0	1440.5	1459.6	1538.1	1592.5	1596.9	1607.2	1626.0
Health	1678.8	1737.6	1686.9	1758.5	1854.3	1996.8	2032.2	2067.8
Public Administration	2003.2	1958.0	2089.5	2098.1	2053.8	2040.4	2096.6	2128.5
Federal Admin.	795.6	798.6	867.0	901.1	867.4	880.7	888.2	896.7
Provincial Admin.	692.4	638.9	670.3	666.6	675.0	643.5	676.3	689.3
Municipal Admin.	515.1	520.6	552.2	530.4	511.3	516.2	532.0	542.5

Quebec
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	33833.7	34765.1	35366.4	36087.6	36965.1	37680.5	38350.8
Agriculture	443.7	446.5	457.5	465.6	479.8	489.7	500.7
Forestry	177.8	181.1	183.9	187.7	192.9	196.6	199.4
Fishing	12.3	12.7	12.8	12.9	13.0	13.6	13.9
Resource Extraction	256.5	266.5	268.8	273.8	281.3	285.2	287.3
Metals	137.0	139.1	143.1	147.3	151.9	155.8	159.3
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metals	95.8	102.4	100.9	101.2	102.6	101.6	99.9
Mining Services	23.7	25.0	24.7	25.3	26.8	27.8	28.0
Manufacturing	7926.8	8170.2	8353.1	8569.0	8855.9	9047.4	9229.7
Durables	3387.3	3524.8	3605.8	3722.1	3857.1	3943.5	4023.7
Nondurables	4539.5	4645.3	4747.3	4846.9	4998.8	5103.9	5206.0
Construction	1636.7	1736.2	1734.9	1736.4	1768.9	1783.4	1803.2
Transport., Stor. & Comm.	3335.1	3445.7	3516.1	3598.8	3699.9	3785.8	3863.0
Transportation	1697.6	1748.3	1777.8	1816.2	1866.0	1906.4	1941.5
Storage	56.8	58.4	59.5	61.0	63.0	64.7	66.3
Communication	1580.7	1639.0	1678.8	1721.7	1770.9	1814.7	1855.2
Utilities	1555.5	1590.7	1619.6	1669.3	1730.8	1765.6	1801.9
Trade	4621.3	4729.4	4790.0	4872.5	4969.7	5062.6	5148.1
Finance	4683.7	4817.7	4891.0	4968.4	5059.4	5147.4	5229.5
Services	7017.0	7165.4	7285.0	7416.7	7546.9	7681.1	7796.3
Private	3278.0	3376.1	3434.1	3501.5	3574.3	3638.5	3698.3
Education	1635.4	1647.8	1673.9	1705.3	1731.8	1754.5	1779.2
Health	2103.7	2141.5	2177.0	2209.9	2240.9	2288.2	2318.7
Public Administration	2167.1	2203.0	2253.6	2316.4	2366.7	2422.2	2477.7
Federal Admin.	904.1	918.9	939.6	966.0	979.2	996.7	1017.2
Provincial Admin.	710.6	716.6	732.1	752.2	774.4	797.4	819.9
Municipal Admin.	552.3	567.5	581.8	598.2	613.1	628.1	640.6

Quebec
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	6920.4	6166.7	6306.8	6673.1	6928.8	7075.7	7386.5	7696.9
Food And Beverages	836.8	802.0	767.5	776.5	785.7	759.9	793.1	805.4
Tobacco	108.2	110.3	98.9	92.7	102.9	94.7	89.9	85.6
Rubber	196.1	173.6	202.0	228.7	232.1	241.9	245.3	258.4
Leather	79.3	69.1	66.5	73.2	68.0	67.6	69.7	72.9
Textiles	362.4	284.4	344.4	327.4	317.3	335.9	339.5	351.0
Knitting & Clothing	566.5	519.9	548.9	571.2	574.0	595.3	650.3	674.5
Wood	280.9	241.3	283.1	301.1	312.4	314.7	329.0	337.1
Furniture	154.0	114.2	127.2	135.1	149.4	154.3	164.4	172.6
Pulp & Paper	678.6	634.2	667.1	685.2	715.4	757.1	796.1	830.5
Printing & Publishing	412.9	379.0	429.7	456.7	464.5	495.6	506.2	523.0
Primary Metals	498.3	421.2	513.3	574.8	577.5	600.3	628.2	651.4
Metal Fabricating	486.6	426.9	348.8	390.1	439.1	430.3	454.0	484.6
Machinery	327.3	297.4	214.0	226.8	260.6	253.4	267.5	293.2
Transportation Eqpt.-Total	589.4	496.3	422.4	451.6	486.6	488.0	500.4	524.3
- Motor Vehicles	193.9	118.8	147.2	163.4	167.9	147.0	146.7	150.4
- Parts & Accessories	13.3	14.6	13.5	17.5	18.2	17.8	18.5	19.8
- Aircraft & Parts	283.7	236.5	190.8	199.8	228.2	255.1	263.5	277.9
- Railroad Rolling Stock	41.2	37.8	33.2	38.1	34.9	35.7	37.8	38.8
- Shipbuilding	53.8	59.2	36.1	31.2	35.7	30.6	32.1	35.4
- Miscellaneous	3.5	29.5	1.7	1.7	1.8	1.8	1.8	2.0
Electrical Products	452.2	404.4	416.9	448.1	459.2	478.2	513.1	544.8
Non-metallic Minerals	186.2	159.4	174.5	209.3	226.9	230.4	238.2	255.5
Petroleum & Coal Products	72.4	56.8	52.0	49.1	45.3	37.0	40.5	41.0
Chemicals	477.8	447.6	482.6	509.8	538.3	566.2	579.5	597.2
Miscellaneous	152.4	128.7	147.1	165.7	173.6	175.0	181.8	194.0
Durables	2974.9	2561.1	2500.2	2736.9	2911.7	2949.6	3094.7	3263.5
Nondurables	3945.5	3605.6	3806.7	3936.2	4017.2	4126.2	4291.8	4433.4

Quebec
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	7926.8	8170.2	8353.1	8569.0	8855.9	9047.4	9229.7
Food And Beverages	823.9	833.9	846.5	861.6	880.0	895.4	911.3
Tobacco	83.5	82.3	82.1	82.6	83.6	84.7	86.0
Rubber	263.7	271.7	281.2	291.9	305.7	314.0	323.3
Leather	75.2	77.9	79.8	81.5	83.8	85.9	87.9
Textiles	356.1	361.7	367.6	375.0	394.8	404.4	412.5
Knitting & Clothing	690.1	707.7	726.7	743.6	765.0	782.6	799.7
Wood	338.3	345.8	349.7	356.7	365.4	370.7	375.7
Furniture	176.6	181.3	186.1	192.5	199.5	205.6	211.2
Pulp & Paper	858.6	885.4	910.4	928.6	954.0	974.0	994.0
Printing & Publishing	535.0	547.1	557.7	568.6	584.1	593.6	604.1
Primary Metals	668.9	676.4	696.7	714.5	732.5	746.2	757.9
Metal Fabricating	499.1	519.6	531.6	551.4	576.9	588.2	599.7
Machinery	316.5	321.6	332.0	349.4	367.4	379.0	388.9
Transportation Eqpt.-Total	563.3	601.5	610.3	629.8	645.2	662.0	679.0
- Motor Vehicles	157.8	166.8	168.2	169.9	171.3	172.8	174.2
- Parts & Accessories	20.0	20.0	21.1	22.1	23.3	23.7	24.7
- Aircraft & Parts	303.4	326.5	330.8	345.3	361.4	375.4	388.1
- Railroad Rolling Stock	38.8	40.5	42.5	45.2	48.2	49.3	50.1
- Shipbuilding	41.2	45.3	45.4	44.8	38.4	38.2	39.2
- Miscellaneous	2.1	2.2	2.3	2.4	2.6	2.7	2.8
Electrical Products	567.1	595.6	612.3	634.7	666.5	684.8	701.8
Non-metallic Minerals	267.4	283.1	287.0	293.1	303.7	307.0	309.5
Petroleum & Coal Products	40.6	40.1	40.0	40.4	40.5	40.1	39.5
Chemicals	611.4	626.6	636.7	647.8	670.6	686.5	698.7
Miscellaneous	201.4	211.0	218.5	225.3	236.7	242.8	249.1
Durables	3387.3	3524.8	3605.8	3722.1	3857.1	3943.5	4023.7
Nondurables	4539.5	4645.3	4747.3	4846.9	4998.8	5103.9	5206.0

Quebec
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	3912.6	3635.9	3757.4	4037.0	4225.1	4370.4	4546.1	4719.6
Transport., Stor. & Comm.	2770.8	2511.9	2594.9	2776.1	2873.8	2977.2	3095.6	3219.8
Transportation	1517.1	1268.8	1330.9	1453.9	1517.8	1534.0	1584.8	1645.3
Air	230.3	197.0	206.6	233.6	255.1	249.1	265.7	279.5
Railway	508.3	384.1	373.6	429.2	454.6	444.7	457.3	474.5
Pipeline	12.5	11.6	14.4	16.3	22.5	20.0	21.0	21.8
Urban Transit	84.3	79.7	82.9	79.9	82.6	84.3	87.7	89.7
Water Transp.	170.8	136.7	159.5	174.7	178.9	177.3	178.6	189.8
Motor & Misc.	511.1	459.8	493.9	520.1	524.2	558.6	574.6	590.1
Storage	60.9	56.0	56.0	56.5	51.1	51.3	53.1	55.0
Communication	1192.8	1187.1	1208.0	1265.8	1304.9	1391.8	1457.7	1519.5
Radio & TV	147.9	146.8	150.0	160.4	153.7	155.3	161.5	168.6
Telephone & Telegraph	927.5	923.5	939.4	985.0	1036.9	1118.2	1173.8	1223.5
Post Office	117.4	116.8	118.5	120.3	114.2	118.3	122.5	127.4
Utilities	1141.7	1124.0	1162.5	1260.8	1351.4	1393.2	1450.5	1499.8
Electric Power	1010.9	999.1	1024.6	1142.1	1229.6	1267.9	1320.4	1366.5
Gas	59.7	57.8	67.0	47.8	50.1	49.3	51.8	53.6
Water & other	71.1	67.1	70.9	70.9	71.6	76.0	78.3	79.7

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	4890.6	5036.4	5135.8	5268.1	5430.7	5551.4	5664.9
Transport., Stor. & Comm.	3335.1	3445.7	3516.1	3598.8	3699.9	3785.8	3863.0
Transportation	1697.6	1748.3	1777.8	1816.2	1866.0	1906.4	1941.5
Air	293.3	304.5	309.2	314.9	323.6	329.9	335.3
Railway	488.2	501.7	511.4	524.2	540.0	553.4	565.0
Pipeline	22.3	23.0	23.6	24.3	25.2	25.7	26.2
Urban Transit	91.8	93.9	95.2	97.3	99.8	102.3	104.6
Water Transp.	197.6	206.7	212.6	219.4	229.1	236.3	242.8
Motor & Misc.	604.4	618.5	625.9	636.0	648.3	658.9	667.7
Storage	56.8	58.4	59.5	61.0	63.0	64.7	66.3
Communication	1580.7	1639.0	1678.8	1721.7	1770.9	1814.7	1855.2
Radio & TV	174.9	181.4	184.8	189.0	194.3	198.7	202.7
Telephone & Telegraph	1274.2	1321.8	1354.3	1388.9	1428.7	1464.4	1497.2
Post Office	131.6	135.8	139.7	143.8	147.9	151.7	155.3
Utilities	1555.5	1590.7	1619.6	1669.3	1730.8	1765.6	1801.9
Electric Power	1418.9	1450.4	1477.3	1524.5	1583.2	1615.6	1649.8
Gas	55.3	57.3	57.4	57.9	58.6	59.1	59.3
Water & other	81.3	81.0	84.9	86.9	88.9	91.0	92.8

Ontario
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	46887.4	44577.3	46593.7	50035.4	52638.4	55253.3	56972.2	59147.9
Agriculture	976.5	853.8	924.6	979.9	995.5	958.2	968.0	975.4
Forestry	134.4	121.3	133.0	146.0	129.2	156.5	163.6	166.3
Fishing	9.2	9.6	8.9	8.8	9.0	9.4	9.5	9.8
Resource Extraction	468.5	320.9	400.4	498.4	479.3	507.5	541.0	542.7
Metals	376.6	248.7	315.1	398.2	372.4	394.8	422.8	428.6
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	4.6	4.7	4.8	5.0	5.6	5.7	5.8	5.9
Non-metals	67.2	53.8	60.0	70.6	74.7	80.7	88.1	82.5
Mining Services	20.0	13.8	20.6	24.6	26.7	26.3	24.4	25.7
Manufacturing	13774.1	12280.3	13290.9	14831.5	15594.9	15760.1	16182.1	17165.1
Durables	7789.4	6724.9	7320.6	8599.4	9147.5	9176.7	9415.2	10144.6
Nondurables	5984.6	5555.3	5970.3	6232.0	6447.4	6583.4	6766.8	7020.4
Construction	1920.9	1763.6	1875.5	2015.3	2194.8	2547.9	2708.8	2726.5
Transport., Stor. & Comm.	4254.3	4062.1	4256.4	4584.2	4750.0	5031.8	5221.2	5452.7
Transportation	2367.0	2168.9	2335.7	2590.5	2661.4	2748.7	2835.2	2953.6
Storage	94.0	87.2	94.8	98.0	90.2	91.9	94.7	98.6
Communication	1793.3	1806.0	1825.9	1895.6	1998.4	2191.2	2291.3	2400.6
Utilities	1314.2	1300.0	1349.0	1457.6	1524.9	1554.7	1607.8	1649.0
Trade	5664.2	5258.9	5778.4	6275.9	6756.3	7321.3	7529.2	7766.3
Finance	6199.6	6236.5	6406.0	6647.4	7083.9	7524.8	7778.6	8051.1
Services	9242.5	9335.7	9192.3	9518.6	9989.8	10757.8	11059.4	11418.2
Private	4705.4	4722.6	4480.1	4746.3	5034.3	5436.4	5633.9	5877.6
Education	2390.1	2379.0	2415.2	2443.8	2481.5	2599.3	2633.4	2679.3
Health	2147.0	2234.1	2297.0	2328.4	2473.9	2722.1	2792.2	2861.3
Public Administration	2929.0	3034.6	2978.2	3071.7	3130.7	3123.2	3202.9	3224.9
Federal Admin.	1596.6	1618.7	1592.9	1605.9	1650.0	1618.6	1632.5	1648.0
Provincial Admin.	641.6	657.4	653.2	688.8	711.9	716.2	752.0	736.8
Municipal Admin.	690.8	758.5	732.1	777.1	768.7	788.4	818.5	840.0

Ontario
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	60363.8	61597.4	63350.8	65382.7	67726.3	69579.4	71600.9
Agriculture	1023.4	1029.9	1055.2	1073.9	1106.7	1129.5	1154.9
Forestry	168.3	171.4	174.1	177.7	182.6	186.1	188.8
Fishing	9.8	10.1	10.1	10.3	10.3	10.8	11.0
Resource Extraction	557.1	547.8	566.3	582.2	600.5	624.7	642.5
Metals	443.4	439.8	452.0	465.1	478.5	493.5	505.2
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	5.9	5.9	6.2	6.2	6.3	6.4	6.7
Non-metals	84.7	78.3	84.6	86.9	90.3	98.4	104.2
Mining Services	23.1	23.7	23.5	24.0	25.4	26.3	26.4
Manufacturing	17539.8	17981.8	18610.0	19371.4	20291.3	20858.0	21514.8
Durables	10339.4	10610.3	11079.6	11674.3	12336.9	12734.5	13226.2
Nondurables	7200.4	7371.5	7530.4	7697.1	7954.4	8123.5	8288.6
Construction	2712.0	2687.6	2786.1	2860.7	2992.7	3104.4	3243.5
Transport., Stor. & Comm.	5607.1	5752.3	5927.7	6130.3	6366.9	6560.1	6761.6
Transportation	3022.4	3087.7	3170.9	3272.6	3395.0	3491.1	3590.7
Storage	101.1	103.1	106.3	110.3	115.3	119.4	123.7
Communication	2483.7	2561.5	2650.5	2747.3	2856.6	2949.6	3047.2
Utilities	1656.6	1712.8	1735.0	1782.3	1825.2	1869.0	1920.2
Trade	7896.6	8028.0	8216.4	8448.9	8712.1	8939.7	9184.7
Finance	8252.9	8429.6	8654.1	8895.4	9167.4	9406.0	9669.9
Services	11688.4	11934.4	12222.8	12555.0	12897.5	13230.0	13558.0
Private	6053.6	6206.1	6370.8	6561.7	6768.4	6944.3	7132.0
Education	2707.1	2735.9	2792.6	2863.9	2929.7	2991.0	3057.8
Health	2927.6	2992.4	3059.5	3129.4	3199.4	3294.7	3368.1
Public Administration	3251.8	3311.7	3393.0	3494.7	3573.1	3661.1	3751.0
Federal Admin.	1661.8	1688.8	1727.0	1775.5	1799.8	1831.8	1869.6
Provincial Admin.	730.3	736.5	752.4	773.1	795.9	819.5	842.6
Municipal Admin.	859.7	886.4	913.5	946.1	977.5	1009.7	1038.9

Ontario
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	13774.1	12280.3	13290.9	14831.5	15594.9	15760.1	16182.1	17165.1
Food And Beverages	1383.7	1390.4	1441.4	1436.8	1460.7	1482.8	1547.5	1571.5
Tobacco	98.1	94.3	90.7	90.5	85.3	73.8	71.0	68.5
Rubber	557.3	494.0	551.1	638.6	670.2	682.5	695.3	744.8
Leather	101.8	86.0	91.2	95.0	97.5	97.5	101.3	107.1
Textiles	474.6	380.8	479.1	497.6	513.0	534.6	541.7	565.1
Knitting & Clothing	268.2	252.2	263.4	276.9	281.0	291.9	273.6	285.1
Wood	220.3	193.9	228.7	264.2	281.7	299.2	311.8	318.4
Furniture	264.8	214.5	231.5	238.4	263.5	273.2	291.1	305.6
Pulp & Paper	641.3	592.6	659.5	705.4	735.9	765.0	799.8	832.2
Printing & Publishing	799.6	762.0	822.6	874.0	917.9	975.9	997.1	1030.4
Primary Metals	1148.5	942.0	1003.9	1185.2	1208.9	1188.8	1260.3	1319.1
Metal Fabricating	1188.9	950.3	955.9	1029.3	1116.9	1144.0	1206.9	1268.3
Machinery	1079.2	882.9	808.7	1026.7	1075.8	1092.7	1146.8	1249.6
Transportation Eqpt.-Total	2204.1	2085.5	2630.0	3285.4	3461.8	3386.9	3279.4	3648.8
- Motor Vehicles	1191.7	1166.2	1419.6	1767.6	1870.6	1817.2	1618.6	1803.2
- Parts & Accessories	716.0	718.3	1019.8	1320.3	1374.9	1345.8	1431.6	1607.4
- Aircraft & Parts	177.6	111.6	95.3	99.8	110.4	118.7	120.6	123.7
- Railroad Rolling Stock	65.7	50.7	32.7	37.6	41.9	42.9	45.3	46.6
- Shipbuilding	35.6	27.0	22.7	19.6	21.2	19.6	19.0	20.3
- Miscellaneous	17.5	11.7	40.0	40.5	42.8	42.7	44.3	47.5
Electrical Products	1285.4	1132.4	1092.2	1153.8	1287.0	1288.3	1389.3	1483.1
Non-metallic Minerals	398.2	323.5	369.7	416.5	451.9	503.6	529.5	551.6
Petroleum & Coal Products	111.9	89.3	92.3	97.5	94.7	93.9	106.1	111.6
Chemicals	1051.1	966.5	1059.4	1117.7	1168.9	1157.3	1188.8	1229.9
Miscellaneous	497.0	447.2	419.6	402.1	422.3	428.2	444.7	474.2
Durables	7789.4	6724.9	7320.6	8599.4	9147.5	9176.7	9415.2	10144.6
Nondurables	5984.6	5555.3	5970.3	6232.0	6447.4	6583.4	6766.8	7020.4

Ontario
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	17539.8	17981.8	18610.0	19371.4	20291.3	20858.0	21514.8
Food And Beverages	1607.5	1627.1	1651.7	1681.1	1717.0	1747.2	1778.2
Tobacco	66.8	65.8	65.7	66.0	66.9	67.7	68.8
Rubber	765.2	788.2	815.9	846.9	886.9	911.1	938.1
Leather	111.4	115.4	118.3	120.8	124.2	127.2	130.2
Textiles	575.6	584.6	594.2	606.1	638.1	653.6	666.7
Knitting & Clothing	292.7	300.0	308.0	315.2	324.1	331.6	338.7
Wood	319.6	326.6	330.4	336.9	345.1	350.1	354.9
Furniture	312.7	321.0	329.5	340.8	353.2	364.0	373.9
Pulp & Paper	857.5	881.5	904.4	922.9	948.5	967.9	987.4
Printing & Publishing	1054.1	1077.9	1098.8	1120.3	1150.8	1169.4	1190.1
Primary Metals	1343.6	1368.2	1415.2	1472.8	1535.5	1562.1	1590.2
Metal Fabricating	1300.6	1332.9	1380.1	1434.7	1510.8	1552.8	1597.0
Machinery	1306.5	1370.6	1415.1	1489.1	1565.9	1615.5	1657.6
Transportation Eqpt.-Total	3650.1	3702.6	3953.3	4258.1	4563.0	4755.3	5050.2
- Motor Vehicles	1766.4	1800.3	1895.8	2032.1	2140.5	2252.3	2360.1
- Parts & Accessories	1631.6	1635.4	1784.5	1941.5	2127.2	2198.3	2375.8
- Aircraft & Parts	132.3	139.9	141.3	147.2	153.8	159.5	164.7
- Railroad Rolling Stock	46.5	48.6	51.0	54.2	57.8	59.1	60.1
- Shipbuilding	22.9	24.6	24.3	24.0	21.2	21.1	22.0
- Miscellaneous	50.4	53.8	56.4	59.1	62.4	64.9	67.4
Electrical Products	1543.9	1621.5	1667.0	1727.9	1814.6	1864.3	1910.5
Non-metallic Minerals	562.4	566.9	589.0	614.0	648.8	670.4	691.9
Petroleum & Coal Products	112.8	113.7	116.8	121.7	126.4	128.3	130.3
Chemicals	1264.4	1301.3	1322.3	1345.3	1392.7	1425.7	1450.9
Miscellaneous	492.5	516.0	534.3	550.8	578.7	593.7	609.0
Durables	10339.4	10610.3	11079.6	11674.3	12336.9	12734.5	13226.2
Nondurables	7200.4	7371.5	7530.4	7697.1	7954.4	8123.5	8288.6

Ontario
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	5568.5	5362.1	5605.4	6041.8	6274.9	6586.5	6828.9	7101.7
Transport., Stor. & Comm.	4254.3	4062.1	4256.4	4584.2	4750.0	5031.8	5221.2	5452.7
Transportation	2367.0	2168.9	2335.7	2590.5	2661.4	2748.7	2835.2	2953.6
Air	460.1	446.4	478.1	539.3	595.1	595.0	627.6	663.9
Railway	548.4	432.0	428.5	462.1	443.7	444.4	458.0	480.3
Pipeline	105.0	101.0	103.2	112.1	110.1	105.8	110.2	114.5
Urban Transit	137.0	140.8	138.2	139.3	138.3	140.1	145.4	149.2
Water Transp.	157.7	142.1	143.6	157.4	163.1	156.2	157.5	168.4
Motor & Misc.	958.8	906.5	1044.1	1180.3	1211.1	1307.2	1336.5	1377.4
Storage	94.0	87.2	94.8	98.0	90.2	91.9	94.7	98.6
Communication	1793.3	1806.0	1825.9	1895.6	1998.4	2191.2	2291.3	2400.6
Radio & TV	226.3	231.0	232.5	250.0	244.0	248.7	257.8	270.6
Telephone & Telegraph	1387.3	1391.2	1409.7	1458.0	1571.6	1756.5	1839.7	1927.0
Post Office	179.6	183.8	183.7	187.6	182.8	185.9	193.8	202.9
Utilities	1314.2	1300.0	1349.0	1457.6	1524.9	1554.7	1607.8	1649.0
Electric Power	988.6	974.6	1025.1	1090.3	1135.9	1158.7	1199.8	1228.3
Gas	208.0	208.5	208.2	244.3	263.9	263.6	270.8	280.4
Water & other	117.6	117.0	115.7	123.0	125.2	132.4	137.1	140.3

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	7263.7	7465.1	7662.8	7912.6	8192.1	8429.1	8681.8
Transport., Stor. & Comm.	5607.1	5752.3	5927.7	6130.3	6366.9	6560.1	6761.6
Transportation	3022.4	3087.7	3170.9	3272.6	3395.0	3491.1	3590.7
Air	689.6	710.3	728.6	750.2	778.9	800.1	821.8
Railway	490.7	500.9	519.1	541.1	567.4	588.1	610.3
Pipeline	116.4	119.9	123.2	127.9	133.0	136.5	139.5
Urban Transit	152.2	155.0	158.2	162.7	167.8	172.7	177.7
Water Transp.	174.7	182.1	188.9	196.6	207.1	214.8	222.5
Motor & Misc.	1398.8	1419.6	1452.9	1494.2	1540.8	1579.0	1618.9
Storage	101.1	103.1	106.3	110.3	115.3	119.4	123.7
Communication	2483.7	2561.5	2650.5	2747.3	2856.6	2949.6	3047.2
Radio & TV	278.9	287.2	296.1	306.4	318.8	328.7	339.3
Telephone & Telegraph	1994.3	2056.2	2129.0	2207.3	2295.5	2370.4	2449.3
Post Office	210.6	218.0	225.4	233.7	242.3	250.4	258.6
Utilities	1656.6	1712.8	1735.0	1782.3	1825.2	1869.0	1920.2
Electric Power	1228.9	1277.5	1289.3	1323.2	1351.8	1383.5	1422.2
Gas	284.1	288.3	291.8	303.7	313.4	320.7	328.7
Water & other	113.6	117.0	150.9	155.3	160.0	161.8	169.2

Manitoba
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	5015.7	4898.1	5061.7	5269.6	5499.9	5735.4	5825.1	5952.2
Agriculture	248.2	274.3	193.1	220.1	245.5	243.7	221.6	224.0
Forestry	6.3	6.0	5.3	6.6	5.9	7.6	7.9	8.0
Fishing	5.5	5.4	5.0	5.0	5.0	5.4	5.5	5.6
Resource Extraction	86.5	75.7	99.0	103.2	101.8	104.7	111.5	114.8
Metals	66.9	56.1	78.8	80.8	78.1	83.8	90.2	92.1
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	6.3	6.7	8.3	8.9	9.3	9.4	9.5	9.8
Non-metals	4.7	4.6	3.8	5.3	6.2	6.0	6.4	7.0
Mining Services	8.5	8.3	8.1	8.2	8.3	5.6	5.6	6.0
Manufacturing	702.9	589.2	623.9	663.5	673.5	684.5	700.7	729.8
Durables	350.9	265.9	296.9	323.6	311.9	323.4	335.6	353.7
Nondurables	352.0	323.3	327.0	339.9	361.6	361.2	365.1	376.1
Construction	191.9	164.6	189.6	212.8	234.8	268.7	272.9	282.0
Transport., Stor. & Comm.	629.1	588.3	615.4	664.5	685.3	713.1	730.1	751.3
Transportation	438.1	403.0	425.1	460.0	475.3	484.2	494.7	508.8
Storage	11.3	11.9	11.4	13.9	12.7	12.8	13.1	13.4
Communication	179.6	173.4	178.9	190.5	197.3	216.1	222.4	229.0
Utilities	164.8	178.5	183.5	192.6	202.1	204.4	210.0	215.4
Trade	1019.0	1005.0	1100.1	1126.4	1236.8	1310.1	1315.5	1333.2
Finance	647.5	636.6	635.7	632.1	661.7	684.3	696.3	708.6
Services	940.5	991.5	990.9	1011.1	1006.4	1058.6	1089.9	1105.5
Private	427.5	454.3	444.1	421.7	442.2	473.1	500.0	512.5
Education	227.4	228.6	235.5	247.0	225.7	237.2	237.1	237.1
Health	285.6	308.5	311.3	342.4	338.5	348.4	352.8	355.9
Public Administration	373.5	383.0	420.2	431.8	440.9	450.2	463.2	474.2
Federal Admin.	189.3	189.4	208.5	205.2	210.8	219.0	220.9	223.0
Provincial Admin.	112.0	119.5	133.1	142.3	146.8	145.5	154.6	162.7
Municipal Admin.	72.2	74.1	78.6	84.3	83.3	85.7	87.8	88.5

Manitoba
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	6058.4	6131.3	6247.4	6365.2	6520.7	6676.1	6828.2
Agriculture	235.2	237.9	245.0	249.9	257.8	263.9	270.3
Forestry	8.1	8.3	8.4	8.6	8.8	9.0	9.1
Fishing	5.6	5.8	5.8	5.9	5.9	6.2	6.3
Resource Extraction	118.8	118.6	121.5	124.6	128.5	132.8	136.0
Metals	96.2	95.8	98.5	101.3	104.2	107.5	110.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	9.7	9.7	10.2	10.2	10.3	10.5	11.0
Non-metals	7.3	7.2	6.8	6.7	7.1	7.3	7.5
Mining Services	5.7	5.8	5.9	6.4	7.0	7.4	7.6
Manufacturing	748.8	767.6	786.0	808.8	836.8	857.5	878.0
Durables	363.6	374.3	384.4	398.8	415.1	427.3	439.3
Nondurables	385.3	393.3	401.6	410.0	421.7	430.2	438.7
Construction	290.3	294.0	294.8	307.1	332.9	353.0	375.3
Transport., Stor. & Comm.	768.8	782.7	798.8	817.0	839.7	861.2	881.1
Transportation	519.1	527.7	537.7	549.9	565.2	578.8	591.3
Storage	13.7	13.9	14.2	14.6	15.0	15.5	16.0
Communication	236.0	241.1	246.9	252.5	259.4	266.8	273.9
Utilities	217.5	225.9	247.1	248.0	253.6	259.9	267.8
Trade	1344.6	1346.1	1360.4	1378.9	1400.4	1425.6	1447.8
Finance	724.5	732.6	744.6	754.1	767.3	784.0	800.4
Services	1120.9	1130.2	1142.9	1157.3	1173.6	1195.9	1216.6
Private	525.8	533.3	540.8	548.3	557.8	569.0	580.0
Education	235.9	234.8	236.4	239.2	241.8	244.8	248.4
Health	359.1	362.0	365.7	369.7	374.0	382.2	388.1
Public Administration	475.3	481.7	491.9	505.0	515.3	527.1	539.4
Federal Admin.	224.8	228.5	233.7	240.2	243.5	247.8	252.9
Provincial Admin.	161.2	162.6	166.1	170.7	175.7	180.9	186.0
Municipal Admin.	89.2	90.6	92.1	94.1	96.1	98.4	100.4

Manitoba
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	702.9	589.2	623.9	663.5	673.5	684.5	700.7	729.8
Food And Beverages	142.2	130.2	131.4	133.1	146.7	140.1	146.3	148.5
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	16.3	10.9	14.1	16.2	16.5	17.2	17.4	18.3
Leather	5.1	5.1	3.5	3.8	3.7	3.7	3.8	4.0
Textiles	6.1	5.2	8.7	8.5	8.6	9.3	9.4	9.7
Knitting & Clothing	58.0	52.6	50.9	53.9	57.0	57.0	53.4	55.6
Wood	20.5	16.3	18.6	17.4	17.8	18.9	19.7	20.1
Furniture	20.1	14.9	14.1	14.1	16.5	18.0	19.1	20.0
Pulp & Paper	39.5	37.1	33.6	34.0	36.2	38.2	39.9	41.4
Printing & Publishing	57.0	54.8	59.9	63.3	62.8	66.7	68.1	70.4
Primary Metals	38.0	29.6	27.6	33.2	34.1	32.8	34.6	36.2
Metal Fabricating	68.6	45.1	45.8	44.6	43.6	43.5	46.1	49.3
Machinery	84.3	52.5	62.9	77.1	55.3	48.7	48.2	48.3
Transportation Eqpt.-Total	61.5	51.8	85.4	94.9	99.0	113.8	117.6	126.3
- Motor Vehicles	24.6	23.4	47.7	54.0	53.5	65.1	67.3	73.5
- Parts & Accessories	6.2	5.7	5.6	7.3	7.6	7.4	7.7	8.3
- Aircraft & Parts	24.6	16.1	28.6	29.9	33.8	37.2	38.2	40.1
- Railroad Rolling Stock	0.7	1.6	2.5	2.9	3.3	3.3	3.5	3.6
- Shipbuilding	5.3	4.4	0.9	0.7	0.8	0.7	0.8	0.8
- Miscellaneous	0.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0
Electrical Products	34.3	41.3	26.1	23.3	25.4	25.7	27.7	29.5
Non-metallic Minerals	23.6	14.4	16.4	18.8	20.1	21.9	22.7	23.9
Petroleum & Coal Products	3.2	2.8	2.9	3.0	2.9	3.0	0.0	0.0
Chemicals	13.9	14.0	13.4	14.7	16.8	15.7	16.1	16.7
Miscellaneous	10.8	10.5	8.4	9.4	10.3	10.3	10.7	11.4
Durables	350.9	265.9	296.9	323.6	311.9	323.4	335.6	353.7
Nondurables	352.0	323.3	327.0	339.9	361.6	361.2	365.1	376.1

Manitoba
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	748.8	767.6	786.0	808.8	836.8	857.5	878.0
Food And Beverages	151.9	153.8	156.1	158.9	162.3	165.1	168.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	18.7	19.3	20.0	20.7	21.7	22.3	23.0
Leather	4.1	4.3	4.4	4.5	4.6	4.7	4.8
Textiles	9.8	10.0	10.2	10.4	10.9	11.2	11.4
Knitting & Clothing	57.1	58.7	60.4	61.9	63.9	65.5	67.1
Wood	20.2	20.6	20.9	21.3	21.8	22.1	22.4
Furniture	20.5	21.0	21.5	22.3	23.1	23.8	24.4
Pulp & Paper	42.6	43.7	44.8	45.7	47.0	47.9	48.9
Printing & Publishing	72.0	73.7	75.1	76.6	78.6	79.9	81.3
Primary Metals	37.4	37.8	39.0	40.1	41.4	42.3	42.9
Metal Fabricating	51.0	52.7	54.1	56.4	59.7	61.5	63.3
Machinery	50.0	51.2	52.5	53.6	54.7	56.5	58.8
Transportation Eqpt.-Total	129.0	133.6	137.6	143.8	149.2	153.6	157.7
- Motor Vehicles	72.5	73.6	76.1	79.6	81.9	84.0	85.8
- Parts & Accessories	8.3	8.4	8.8	9.2	9.7	9.9	10.3
- Aircraft & Parts	43.6	46.8	47.5	49.7	52.1	54.2	56.0
- Railroad Rolling Stock	3.6	3.8	4.0	4.2	4.5	4.6	4.7
- Shipbuilding	1.0	1.1	1.1	1.1	0.9	0.9	0.9
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	30.7	32.3	33.2	34.4	36.1	37.1	38.0
Non-metallic Minerals	24.7	25.1	25.7	27.0	29.0	30.4	31.6
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	17.1	17.6	17.8	18.2	18.8	19.2	19.6
Miscellaneous	11.8	12.4	12.8	13.2	13.9	14.3	14.6
Durables	363.6	374.3	384.4	398.8	415.1	427.3	439.3
Nondurables	385.3	393.3	401.6	410.0	421.7	430.2	438.7

Manitoba
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	793.9	766.9	798.9	857.0	887.5	917.5	940.1	966.6
Transport., Stor. & Comm.	629.1	588.3	615.4	664.5	685.3	713.1	730.1	751.3
Transportation	438.1	403.0	425.1	460.0	475.3	484.2	494.7	508.8
Air	83.3	81.1	86.9	94.3	98.8	98.1	102.5	107.3
Railway	89.1	66.3	64.9	65.2	68.2	67.2	67.7	69.2
Pipeline	71.5	68.4	67.2	80.5	81.9	77.7	80.8	83.8
Urban Transit	10.0	9.9	9.3	8.9	9.3	9.2	9.4	9.6
Water Transp.	10.7	4.0	4.7	7.1	7.3	7.3	7.2	7.5
Motor & Misc.	173.6	173.4	192.2	204.1	209.8	224.6	227.1	231.4
Storage	11.3	11.9	11.4	13 9	12.7	12.8	13.1	13.4
Communication	179.6	173.4	178.9	190.5	197.3	216.1	222.4	229.0
Radio & TV	25.0	25.8	26.1	27.8	26.9	27.4	27.9	28.8
Telephone & Telegraph	134.7	127.1	132.1	141.9	153.5	168.3	173.5	178.6
Post Office	19.9	20.5	20.7	20.8	16.9	20.4	21.0	21.6
Utilities	164.8	178.5	183.5	192.6	202.1	204.4	210.0	215.4
Electric Power	136.7	148.5	153.6	159.5	167.4	169.2	174.2	179.1
Gas	15.9	17.9	17.5	20.5	21.9	21.8	22.1	22.4
Water & other	12.2	12.1	12.4	12.6	12.8	13.4	13.7	13.9

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	986.3	1008.6	1045.9	1065.0	1093.3	1121.1	1149.0
Transport., Stor. & Comm.	768.8	782.7	798.8	817.0	839.7	861.2	881.1
Transportation	519.1	527.7	537.7	549.9	565.2	578.8	591.3
Air	111.3	114.1	116.3	118.7	122.3	125.2	128.0
Railway	70.5	71.1	72.5	74.1	76.3	78.5	80.6
Pipeline	85.2	87.8	90.0	93.3	96.9	99.3	101.4
Urban Transit	9.7	9.9	10.0	10.2	10.4	10.7	11.0
Water Transp.	7.7	7.9	8.1	8.2	8.5	8.8	9.1
Motor & Misc.	234.7	237.0	240.8	245.4	250.8	256.2	261.3
Storage	13.7	13.9	14.2	14.6	15.0	15.5	16.0
Communication	236.0	241.1	246.9	252.5	259.4	266.8	273.9
Radio & TV	29.6	30.2	30.8	31.5	32.3	33.2	34.1
Telephone & Telegraph	184.3	188.3	193.1	197.5	203.0	208.9	214.5
Post Office	22.1	22.5	23.0	23.5	24.1	24.7	25.3
Utilities	217.5	225.9	247.1	248.0	253.6	259.9	267.8
Electric Power	180.9	189.0	209.6	210.0	214.8	220.3	227.4
Gas	22.6	22.8	23.0	23.4	23.9	24.3	24.8
Water & other	14.0	14.2	14.4	14.7	15.0	15.3	15.6

Saskatchewan
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	4576.0	4652.0	4802.1	4855.3	4988.6	5156.3	5138.0	5265.2
Agriculture	629.2	771.1	640.6	563.8	600.0	770.3	689.3	697.5
Forestry	13.0	11.4	12.7	16.9	13.5	20.6	21.5	21.9
Fishing	2.0	1.9	1.4	1.4	1.4	1.5	1.5	1.5
Resource Extraction	296.0	270.4	323.1	425.8	419.9	366.4	375.6	392.5
Metals	30.7	28.3	24.9	55.4	54.9	59.4	69.2	68.1
Coal	9.5	10.8	12.0	16.8	16.8	13.4	13.4	14.5
Petroleum & Gas	79.1	85.5	97.9	111.0	119.7	120.3	116.8	125.1
Non-metals	145.9	121.1	140.9	169.3	140.3	145.0	146.2	152.8
Mining Services	30.9	24.7	47.5	73.3	88.3	28.3	30.1	32.0
Manufacturing	262.8	233.5	246.5	258.9	260.1	268.0	280.4	292.2
Durables	125.1	103.3	122.0	122.4	120.0	127.6	134.2	142.1
Nondurables	137.6	130.2	124.5	136.6	140.0	140.4	146.2	150.1
Construction	339.2	281.9	324.2	300.5	330.4	280.9	296.8	308.0
Transport., Stor. & Comm.	559.9	568.7	607.2	656.0	640.5	662.4	670.6	692.4
Transportation	344.3	348.8	380.8	414.0	391.8	398.3	402.6	415.2
Storage	24.2	30.0	29.1	27.3	24.8	24.9	25.2	26.0
Communication	191.4	189.9	197.3	214.7	223.9	239.2	242.8	251.2
Utilities	145.8	153.4	156.9	178.5	184.5	181.2	182.8	187.7
Trade	639.6	621.8	653.9	637.4	665.9	694.8	692.1	705.5
Finance	557.8	535.5	608.7	594.8	628.6	645.3	642.0	659.4
Services	808.8	847.0	832.8	863.9	884.2	911.5	917.0	929.7
Private	347.9	368.3	342.3	369.3	390.9	398.4	400.8	411.6
Education	197.1	200.4	204.6	214.6	224.2	233.3	233.2	233.4
Health	263.8	278.4	285.9	279.9	269.0	279.9	282.9	284.7
Public Administration	321.7	355.4	394.0	357.6	359.6	353.5	368.5	377.0
Federal Admin.	124.4	149.8	160.2	119.5	124.9	121.1	122.2	123.4
Provincial Admin.	127.5	133.9	146.8	156.2	153.3	149.2	161.2	167.7
Municipal Admin.	69.8	71.6	87.1	81.9	81.4	83.1	85.1	85.9

Saskatchewan
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	5400.0	5473.1	5566.0	5643.7	5768.0	5899.1	6046.6
Agriculture	732.5	742.4	765.9	781.7	806.6	826.4	847.2
Forestry	22.1	22.5	22.9	23.4	24.0	24.5	24.8
Fishing	1.5	1.5	1.6	1.6	1.6	1.7	1.7
Resource Extraction	403.1	412.0	405.4	407.4	413.6	418.6	427.1
Metals	66.8	66.3	67.2	68.1	70.1	71.6	73.2
Coal	14.5	14.6	15.7	16.2	16.7	17.0	17.3
Petroleum & Gas	126.1	123.6	122.9	125.6	120.9	121.0	123.7
Non-metals	161.2	171.4	161.1	157.0	163.7	165.5	167.9
Mining Services	34.5	36.2	38.3	40.5	42.1	43.6	45.0
Manufacturing	300.0	306.8	314.0	322.7	333.8	341.4	348.8
Durables	145.7	149.6	154.0	159.6	166.5	171.2	175.5
Nondurables	154.3	157.1	160.0	163.1	167.2	170.2	173.3
Construction	315.9	320.2	329.3	329.9	345.3	362.3	383.3
Transport., Stor. & Comm.	712.8	727.5	742.8	758.9	780.4	800.9	821.7
Transportation	425.6	433.5	442.1	452.0	465.1	476.8	488.4
Storage	26.7	27.1	27.7	28.5	29.5	30.4	31.3
Communication	260.5	266.8	273.1	278.5	285.8	293.7	302.0
Utilities	191.9	195.1	204.9	208.5	212.4	216.4	222.0
Trade	721.0	728.6	737.8	746.0	759.6	776.1	794.4
Finance	680.5	688.0	698.2	703.8	712.2	726.0	742.9
Services	941.8	947.0	953.9	960.5	970.4	986.8	1004.6
Private	424.4	430.2	434.6	437.7	443.6	451.8	461.6
Education	231.6	230.1	231.1	233.2	235.2	237.9	241.6
Health	285.7	286.7	288.1	289.6	291.6	297.2	301.5
Public Administration	377.0	381.6	389.3	399.4	408.0	417.9	428.1
Federal Admin.	124.4	126.4	129.3	132.9	134.7	137.1	139.9
Provincial Admin.	166.3	167.7	171.3	176.0	181.2	186.6	191.8
Municipal Admin.	86.4	87.5	88.8	90.5	92.2	94.3	96.3

Saskatchewan
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	262.8	233.5	246.5	258.9	260.1	268.0	280.4	292.2
Food And Beverages	66.2	70.6	71.0	79.4	81.2	78.4	81.8	83.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	1.7	0.9	1.6	1.8	1.9	2.0	2.0	2.1
Leather	0.5	0.3	0.2	0.2	0.2	0.2	0.2	0.3
Textiles	0.9	0.5	1.3	1.5	1.5	1.5	1.5	1.6
Knitting & Clothing	4.7	2.8	2.6	2.5	2.5	2.6	2.8	2.9
Wood	15.4	9.2	15.5	15.9	17.0	16.5	17.6	18.3
Furniture	0.8	0.9	0.9	0.8	0.9	0.9	1.0	1.0
Pulp & Paper	12.8	10.5	9.1	9.6	10.2	10.8	11.3	11.8
Printing & Publishing	28.7	27.8	24.6	27.7	28.8	30.6	31.3	32.3
Primary Metals	19.4	16.0	17.3	20.1	20.3	20.2	21.3	22.2
Metal Fabricating	21.4	21.7	21.0	17.6	17.6	19.3	20.5	21.7
Machinery	29.9	24.7	28.0	28.4	25.2	28.4	29.4	31.0
Transportation Eqpt.-Total	6.7	4.4	13.3	15.1	15.0	18.1	18.7	20.4
- Motor Vehicles	6.1	3.8	12.5	14.2	14.0	17.1	17.6	19.3
- Parts & Accessories	0.4	0.5	0.5	0.7	0.7	0.7	0.7	0.8
- Aircraft & Parts	0.0	0.1	0.2	0.2	0.2	0.2	0.3	0.3
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	9.0	10.5	9.9	9.3	10.1	10.3	11.1	11.8
Non-metallic Minerals	22.6	15.9	16.1	15.2	13.9	13.9	14.7	15.7
Petroleum & Coal Products	9.4	7.0	5.5	5.5	5.5	5.5	6.1	6.3
Chemicals	7.2	5.6	5.7	5.3	5.2	5.7	5.9	6.2
Miscellaneous	5.5	4.2	2.9	3.0	3.1	3.1	3.3	3.5
Durables	125.1	103.3	122.0	122.4	120.0	127.6	134.2	142.1
Nondurables	137.6	130.2	124.5	136.6	140.0	140.4	146.2	150.1

Saskatchewan
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	300.0	306.8	314.0	322.7	333.8	341.4	348.8
Food And Beverages	84.9	86.0	87.3	88.8	90.7	92.3	94.0
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	2.1	2.2	2.3	2.4	2.5	2.5	2.6
Leather	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textiles	1.6	1.6	1.7	1.7	1.8	1.8	1.9
Knitting & Clothing	3.0	3.1	3.2	3.3	3.3	3.4	3.5
Wood	18.4	18.8	19.0	19.4	19.9	20.2	20.4
Furniture	1.1	1.1	1.1	1.2	1.2	1.2	1.3
Pulp & Paper	12.8	13.2	13.5	13.8	14.1	14.4	14.7
Printing & Publishing	33.1	33.8	34.5	35.2	36.1	36.7	37.3
Primary Metals	22.8	23.1	23.8	24.4	25.3	25.8	26.2
Metal Fabricating	22.3	22.9	23.6	24.4	25.7	26.4	27.1
Machinery	32.4	34.0	35.1	36.9	38.8	40.1	41.1
Transportation Eqpt.-Total	20.1	20.4	21.2	22.1	22.8	23.4	23.9
- Motor Vehicles	19.0	19.3	20.0	20.9	21.5	22.0	22.5
- Parts & Accessories	0.8	0.8	0.8	0.9	0.9	0.9	1.0
- Aircraft & Parts	0.3	0.3	0.3	0.3	0.3	0.3	0.3
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	12.3	12.9	13.3	13.7	14.4	14.8	15.2
Non-metallic Minerals	16.3	16.4	17.0	17.3	18.4	19.3	20.3
Petroleum & Coal Products	6.4	6.4	6.5	6.7	6.9	6.9	7.0
Chemicals	6.5	6.8	6.9	7.0	7.2	7.4	7.5
Miscellaneous	3.6	3.8	3.9	4.0	4.2	4.4	4.5
Durables	145.7	149.6	154.0	159.6	166.5	171.2	175.5
Nondurables	154.3	157.1	160.0	163.1	167.2	170.2	173.3

Saskatchewan
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	705.8	722.1	764.1	834.4	825.0	843.5	853.4	880.1
Transport., Stor. & Comm.	559.9	568.7	607.2	656.0	640.5	662.4	670.6	692.4
Transportation	344.3	348.8	380.8	414.0	391.8	398.3	402.6	415.2
Air	52.7	54.6	57.0	61.7	60.8	59.7	61.5	64.3
Railway	145.2	134.4	158.4	163.4	138.7	150.7	151.1	155.8
Pipeline	89.2	90.1	89.8	102.5	104.3	94.6	98.4	102.0
Urban Transit	3.9	4.0	4.3	4.1	4.3	4.3	4.3	4.3
Water Transp.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor & Misc.	53.3	65.6	71.2	82.2	83.6	89.0	87.3	88.8
Storage	24.2	30.0	29.1	27.3	24.8	24.9	25.2	26.0
Communication	191.4	189.9	197.3	214.7	223.9	239.2	242.8	251.2
Radio & TV	23.1	24.2	24.7	25.8	24.3	24.4	24.3	25.2
Telephone & Telegraph	150.0	146.4	153.0	169.5	179.8	194.7	197.8	204.7
Post Office	18.3	19.3	19.5	19.4	19.8	20.1	20.7	21.3
Utilities	145.8	153.4	156.9	178.5	184.5	181.2	182.8	187.7
Electric Power	115.6	118.8	125.6	139.4	143.3	140.2	141.7	145.8
Gas	24.1	28.4	25.0	33.1	35.0	34.5	34.6	35.4
Water & other	6.1	6.2	6.3	6.0	6.2	6.4	6.5	6.6

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	904.6	922.6	947.8	967.4	992.8	1017.3	1043.8
Transport., Stor. & Comm.	712.8	727.5	742.8	758.9	780.4	800.9	821.7
Transportation	425.6	433.5	442.1	452.0	465.1	476.8	488.4
Air	67.1	68.7	69.9	71.0	72.9	74.6	76.4
Railway	159.5	162.1	165.6	169.7	175.0	180.0	185.0
Pipeline	103.8	106.9	109.6	113.6	118.0	120.9	123.4
Urban Transit	4.4	4.5	4.5	4.5	4.6	4.7	4.9
Water Transp.	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Motor & Misc.	90.7	91.3	92.3	93.0	94.6	96.5	98.6
Storage	26.7	27.1	27.7	28.5	29.5	30.4	31.3
Communication	260.5	266.8	273.1	278.5	285.8	293.7	302.0
Radio & TV	26.1	26.7	27.2	27.6	28.3	29.0	29.8
Telephone & Telegraph	212.7	218.0	223.4	227.9	234.0	240.6	247.5
Post Office	21.7	22.1	22.5	23.0	23.5	24.1	24.7
Utilities	191.9	195.1	204.9	208.5	212.4	216.4	222.0
Electric Power	149.3	152.2	161.5	164.4	167.5	170.6	175.3
Gas	36.0	36.4	36.8	37.5	38.2	38.9	39.8
Water & other	6.6	6.6	6.6	6.6	6.7	6.8	7.0

Alberta
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	14271.2	13902.9	13348.1	13394.3	13979.2	13780.8	13779.1	14068.3
Agriculture	658.9	677.4	639.5	588.4	567.6	694.2	636.9	643.3
Forestry	20.3	15.3	12.8	12.8	15.6	21.8	22.8	23.1
Fishing	2.5	2.2	2.0	2.0	2.0	2.1	2.1	2.2
Resource Extraction	1417.4	1371.9	1360.2	1473.7	1543.3	1450.8	1480.8	1463.1
Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	59.0	66.0	77.3	89.1	98.1	92.4	92.8	99.8
Petroleum & Gas	1144.3	1114.7	1111.1	1175.6	1202.4	1171.2	1189.3	1156.9
Non-metals	10.2	17.8	16.7	18.8	19.0	19.1	18.3	20.3
Mining Services	203.9	173.4	155.1	190.3	223.8	168.2	180.5	186.1
Manufacturing	1343.0	1150.8	1096.8	1121.1	1176.6	1151.4	1190.9	1245.1
Durables	663.3	511.5	486.2	479.2	513.9	496.4	510.7	539.0
Nondurables	679.6	639.3	610.7	641.9	662.7	655.0	680.2	706.1
Construction	1907.3	1676.3	1230.5	1025.8	1108.7	962.2	942.8	988.1
Transport., Stor. & Comm.	1749.6	1666.8	1713.0	1752.1	1817.9	1810.6	1838.5	1909.6
Transportation	1135.9	1047.2	1080.5	1102.6	1140.1	1121.1	1136.6	1185.7
Storage	22.0	21.1	22.2	20.9	19.1	17.9	17.8	18.1
Communication	591.7	598.5	610.3	628.6	658.7	671.5	684.2	705.8
Utilities	359.3	395.7	412.6	437.3	468.8	475.9	482.9	496.4
Trade	1678.9	1551.8	1559.5	1597.9	1741.5	1734.6	1730.7	1755.4
Finance	1821.0	1964.2	1903.3	1849.0	1960.0	1927.9	1942.2	1965.7
Services	2524.9	2582.3	2564.1	2665.4	2701.8	2666.8	2646.5	2719.7
Private	1409.2	1447.0	1293.0	1348.4	1391.4	1343.9	1326.5	1398.1
Education	564.8	594.3	622.5	624.4	635.1	643.2	638.8	638.2
Health	550.9	540.9	648.6	692.6	675.3	679.7	681.2	683.4
Public Administration	788.1	848.3	853.8	868.8	875.4	882.6	861.9	856.4
Federal Admin.	239.6	234.6	238.8	260.1	258.3	258.0	260.2	262.7
Provincial Admin.	305.2	358.5	356.2	349.2	354.2	355.1	326.9	316.4
Municipal Admin.	243.3	255.2	258.7	259.5	262.9	269.5	274.8	277.3

Alberta
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	14192.0	14381.3	14677.2	15128.4	15437.5	15787.0	16123.6
Agriculture	675.3	682.4	701.9	715.5	737.9	754.8	772.9
Forestry	23.4	23.9	24.2	24.7	25.4	25.9	26.3
Fishing	2.2	2.3	2.3	2.3	2.3	2.4	2.5
Resource Extraction	1434.4	1445.5	1439.3	1483.1	1489.0	1505.5	1509.7
Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	101.0	100.6	104.9	108.8	112.1	113.5	114.9
Petroleum & Gas	1120.1	1121.4	1092.5	1112.9	1104.9	1109.3	1099.6
Non-metals	20.8	21.0	22.9	23.7	23.6	23.7	24.4
Mining Services	192.5	202.5	219.1	237.7	248.4	259.1	270.7
Manufacturing	1284.8	1317.8	1356.0	1404.2	1455.2	1493.3	1531.4
Durables	553.9	572.3	596.4	628.8	657.7	680.6	704.1
Nondurables	731.0	745.5	759.5	775.4	797.5	812.7	827.3
Construction	1010.5	1026.8	1101.3	1182.3	1222.0	1272.9	1340.7
Transport., Stor. & Comm.	1929.8	1969.4	2014.2	2077.8	2131.9	2185.9	2235.8
Transportation	1186.6	1210.3	1234.9	1272.2	1305.4	1336.4	1364.5
Storage	18.3	18.5	18.9	19.6	20.1	20.7	21.3
Communication	723.0	740.7	760.4	786.0	806.4	828.7	850.1
Utilities	514.3	521.3	535.5	553.4	565.8	578.3	592.1
Trade	1764.2	1780.9	1809.0	1858.5	1887.7	1928.7	1967.4
Finance	1977.1	2000.9	2032.8	2087.4	2115.6	2155.8	2183.4
Services	2720.7	2743.2	2775.7	2830.2	2874.7	2930.4	2985.2
Private	1400.0	1421.9	1445.2	1482.2	1508.1	1538.9	1569.5
Education	634.5	631.8	636.4	646.2	655.8	665.2	677.0
Health	686.2	689.4	694.1	701.7	710.8	726.4	738.8
Public Administration	855.3	867.1	885.1	909.0	930.0	953.1	976.3
Federal Admin.	264.9	269.2	275.3	283.0	286.9	292.0	298.0
Provincial Admin.	310.9	313.5	320.3	329.1	338.8	348.9	358.7
Municipal Admin.	279.6	284.4	289.5	296.9	304.3	312.3	319.7

Alberta
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	1343.0	1150.8	1096.8	1121.1	1176.6	1151.4	1190.9	1245.1
Food And Beverages	261.1	244.5	226.4	234.5	233.8	219.1	228.7	232.2
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	27.6	24.7	23.3	26.8	27.2	28.4	28.8	30.3
Leather	2.3	2.2	2.3	2.3	2.3	2.3	2.4	2.5
Textiles	18.2	19.5	13.2	12.5	12.5	13.1	13.3	13.7
Knitting & Clothing	18.8	12.7	12.1	12.6	12.8	13.2	14.5	15.0
Wood	79.1	53.8	74.2	68.9	69.2	71.2	74.4	76.1
Furniture	22.0	16.8	16.8	15.9	16.0	16.3	17.4	18.3
Pulp & Paper	49.6	56.4	42.2	45.6	48.5	51.4	53.1	56.8
Printing & Publishing	121.5	115.6	114.2	116.2	122.0	129.1	132.0	136.4
Primary Metals	91.3	70.4	65.7	73.2	79.6	67.4	69.4	72.0
Metal Fabricating	163.3	137.4	111.5	96.3	106.3	111.7	112.0	118.9
Machinery	115.3	92.4	86.8	102.4	112.6	97.5	101.8	108.4
Transportation Eqpt.-Total	32.4	16.2	24.8	28.2	28.6	33.2	34.3	37.0
- Motor Vehicles	23.8	11.2	17.9	20.3	20.1	24.4	25.2	27.6
- Parts & Accessories	2.8	2.5	2.9	3.8	3.9	3.8	4.0	4.3
- Aircraft & Parts	4.5	1.2	3.9	4.1	4.5	4.9	4.9	5.1
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	1.3	1.3	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	29.6	20.7	24.8	23.3	25.3	25.7	27.7	29.5
Non-metallic Minerals	130.3	103.8	81.5	70.9	76.2	73.4	73.9	78.8
Petroleum & Coal Products	28.6	28.7	31.7	33.6	36.8	41.2	45.5	46.9
Chemicals	130.6	113.9	125.3	135.9	142.0	134.3	138.3	146.6
Miscellaneous	21.3	21.2	20.0	21.8	24.8	22.8	23.8	25.6
Durables	663.3	511.5	486.2	479.2	513.9	496.4	510.7	539.0
Nondurables	679.6	639.3	610.7	641.9	662.7	655.0	680.2	706.1

Alberta
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	1284.8	1317.8	1356.0	1404.2	1455.2	1493.3	1531.4
Food And Beverages	237.6	240.4	244.1	248.4	253.7	258.2	262.8
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	30.9	31.8	33.0	34.2	35.8	36.8	37.9
Leather	2.5	2.6	2.7	2.8	2.8	2.9	3.0
Textiles	13.9	14.1	14.4	14.6	15.4	15.8	16.1
Knitting & Clothing	15.3	15.7	16.2	16.5	17.0	17.4	17.8
Wood	76.4	78.0	78.9	80.5	82.5	83.7	84.8
Furniture	18.7	19.2	19.7	20.4	21.1	21.8	22.4
Pulp & Paper	58.5	60.1	61.6	62.8	64.5	65.8	67.1
Printing & Publishing	139.6	142.7	145.5	148.3	152.4	154.8	157.6
Primary Metals	72.7	75.1	78.6	82.4	84.1	85.6	87.6
Metal Fabricating	121.0	122.9	127.8	134.9	140.8	146.1	151.3
Machinery	115.9	124.3	131.1	141.0	151.6	160.1	168.3
Transportation Eqpt.-Total	37.0	37.8	39.0	40.8	42.2	43.3	44.4
- Motor Vehicles	27.2	27.6	28.6	29.9	30.7	31.5	32.2
- Parts & Accessories	4.3	4.3	4.5	4.8	5.0	5.1	5.3
- Aircraft & Parts	5.4	5.7	5.8	6.0	6.3	6.5	6.7
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Electrical Products	30.7	32.2	33.1	34.3	36.1	37.0	38.0
Non-metallic Minerals	81.4	82.8	88.1	94.5	99.2	103.1	107.3
Petroleum & Coal Products	46.8	46.9	47.7	49.7	50.8	51.3	51.7
Chemicals	159.2	163.2	165.6	168.3	173.8	177.5	180.5
Miscellaneous	26.6	27.9	28.8	29.7	31.2	32.1	32.9
Durables	553.9	572.3	596.4	628.8	657.7	680.6	704.1
Nondurables	731.0	745.5	759.5	775.4	797.5	812.7	827.3

Alberta
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	2108.9	2062.4	2125.5	2189.4	2286.7	2286.5	2321.4	2406.1
Transport., Stor. & Comm.	1749.6	1666.8	1713.0	1752.1	1817.9	1810.6	1838.5	1909.6
Transportation	1135.9	1047.2	1080.5	1102.6	1140.1	1121.1	1136.6	1185.7
Air	305.2	279.2	275.3	280.2	281.7	270.9	281.7	310.7
Railway	204.1	165.8	190.2	205.9	201.5	193.4	191.5	196.0
Pipeline	179.2	175.9	173.4	188.4	198.4	189.9	197.3	204.6
Urban Transit	23.1	24.9	28.0	24.9	23.5	22.0	22.3	22.6
Water Transp.	17.8	15.6	18.4	21.0	21.6	19.5	18.6	19.3
Motor & Misc.	406.5	385.7	395.2	382.2	413.3	425.6	425.2	432.4
Storage	22.0	21.1	22.2	20.9	19.1	17.9	17.8	18.1
Communication	591.7	598.5	610.3	628.6	658.7	671.5	684.2	705.8
Radio & TV	62.5	64.3	63.3	65.6	62.1	60.3	60.4	62.2
Telephone & Telegraph	479.6	483.0	496.9	513.7	550.5	563.5	575.1	593.5
Post Office	49.6	51.2	50.0	49.2	46.1	47.8	48.8	50.1
Utilities	359.3	395.7	412.6	437.3	468.8	475.9	482.9	496.4
Electric Power	243.8	263.6	285.1	314.0	339.3	348.6	354.5	365.8
Gas	80.8	95.4	86.9	83.9	89.9	85.5	85.7	87.5
Water & other	34.7	36.7	40.6	39.4	39.5	41.8	42.7	43.1

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	2444.0	2490.7	2549.7	2631.1	2697.7	2764.2	2827.9
Transport., Stor. & Comm.	1929.8	1969.4	2014.2	2077.8	2131.9	2185.9	2235.8
Transportation	1188.5	1210.3	1234.9	1272.2	1305.4	1336.4	1364.5
Air	304.8	312.9	319.2	327.7	337.1	345.0	352.5
Railway	197.7	200.1	204.6	212.0	217.5	223.6	229.1
Pipeline	208.0	214.2	219.8	227.9	236.6	242.5	247.5
Urban Transit	22.9	23.1	23.5	24.2	24.7	25.4	26.0
Water Transp.	19.6	20.1	20.7	21.6	22.2	22.9	23.5
Motor & Misc.	435.6	439.8	447.1	458.8	467.4	477.1	485.9
Storage	18.3	18.5	18.9	19.6	20.1	20.7	21.3
Communication	723.0	740.7	760.4	786.0	806.4	828.7	850.1
Radio & TV	63.2	64.6	66.0	68.2	69.8	71.5	73.2
Telephone & Telegraph	608.6	624.0	641.3	663.3	680.6	699.6	717.7
Post Office	51.1	52.1	53.1	54.5	56.0	57.5	59.1
Utilities	514.3	521.3	535.5	553.4	565.8	578.3	592.1
Electric Power	382.8	388.3	400.5	414.9	424.4	434.0	444.9
Gas	87.9	88.8	90.2	92.7	94.4	96.2	98.0
Water & other	43.6	44.1	44.9	45.8	46.9	48.1	49.2

British Columbia
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	14446.2	13596.9	13839.0	14123.2	14666.2	15112.0	15349.1	15651.9
Agriculture	206.2	213.5	214.6	219.0	214.2	221.5	224.2	225.9
Forestry	367.2	347.2	453.2	443.0	452.0	434.2	439.6	443.2
Fishing	42.9	43.6	41.7	33.1	46.5	46.5	45.0	45.0
Resource Extraction	382.2	356.7	364.7	413.2	433.7	448.7	466.7	477.6
Metals	241.0	230.6	232.9	221.2	225.6	259.2	282.1	287.2
Coal	51.7	53.3	56.7	110.2	123.4	107.2	103.5	106.1
Petroleum & Gas	41.7	40.5	38.9	39.8	39.8	38.8	39.9	42.1
Non-metals	30.5	22.6	30.5	33.2	34.3	32.8	32.2	32.4
Mining Services	17.3	9.7	5.6	8.8	10.5	10.7	9.0	9.7
Manufacturing	2178.2	1869.4	2005.5	1984.1	2061.6	2106.3	2197.2	2272.0
Durables	1263.5	1010.7	1057.3	1041.6	1088.7	1056.2	1098.3	1135.8
Nondurables	914.6	858.6	948.2	942.6	972.9	1050.1	1098.9	1136.2
Construction	1209.8	984.4	878.1	749.5	711.2	615.3	639.2	640.2
Transport., Stor. & Comm.	2039.0	1870.1	1969.0	2116.5	2196.2	2290.6	2311.2	2386.7
Transportation	1357.0	1202.8	1292.6	1436.9	1511.5	1582.2	1581.6	1635.8
Storage	27.7	25.9	29.6	27.9	25.3	25.3	25.6	26.2
Communication	654.2	641.3	646.8	651.7	659.4	683.1	704.0	724.8
Utilities	449.0	456.4	443.8	464.6	499.5	497.9	514.6	529.0
Trade	1837.7	1609.1	1696.7	1755.2	1850.0	1940.0	1967.0	1993.1
Finance	1930.7	2022.0	2039.1	2097.9	2240.9	2284.7	2331.4	2371.7
Services	2960.2	2921.8	2862.0	2962.3	3069.4	3276.0	3295.2	3339.3
Private	1643.3	1604.6	1477.1	1566.0	1679.8	1799.0	1817.5	1865.0
Education	631.2	637.8	649.2	640.5	642.3	651.3	647.4	643.6
Health	685.7	679.4	735.7	755.8	747.4	825.7	830.2	830.6
Public Administration	843.2	902.9	870.7	884.8	890.9	950.4	917.8	928.1
Federal Admin.	340.2	385.9	375.5	404.8	407.1	422.4	426.0	430.1
Provincial Admin.	304.2	326.7	308.3	287.5	295.7	341.6	302.5	308.8
Municipal Admin.	198.7	190.4	186.9	192.4	188.2	186.4	189.3	189.2

British Columbia
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	15905.7	16134.1	16398.9	16718.2	17073.6	17401.6	17697.6
Agriculture	237.1	238.6	244.4	248.8	256.3	261.6	267.5
Forestry	442.3	451.5	457.6	467.8	480.0	487.9	495.3
Fishing	49.2	46.3	46.7	47.3	52.0	49.8	50.8
Resource Extraction	489.4	493.1	515.1	536.8	555.6	574.4	590.7
Metals	300.3	304.9	321.2	328.6	339.2	349.4	360.8
Coal	101.2	97.1	100.3	110.8	114.3	119.7	121.1
Petroleum & Gas	42.9	43.8	46.6	49.0	50.2	51.7	54.3
Non-metals	35.0	36.4	35.3	35.6	37.8	38.5	38.7
Mining Services	10.0	10.9	11.8	12.9	14.1	15.1	15.8
Manufacturing	2319.6	2376.1	2426.6	2484.6	2555.4	2605.5	2653.5
Durables	1151.7	1179.8	1202.7	1235.7	1272.0	1296.6	1319.2
Nondurables	1167.9	1196.3	1223.9	1248.9	1283.4	1308.9	1334.3
Construction	620.9	615.4	618.7	628.3	643.9	653.9	655.8
Transport., Stor. & Comm.	2448.3	2503.5	2556.5	2620.6	2696.2	2763.0	2823.3
Transportation	1675.4	1711.7	1746.6	1791.0	1845.3	1891.3	1932.7
Storage	26.7	27.1	27.6	28.3	29.1	29.9	30.6
Communication	746.2	764.7	782.3	801.2	821.8	841.8	860.0
Utilities	533.2	539.0	544.3	551.8	561.1	570.0	577.9
Trade	2018.4	2040.0	2063.8	2096.6	2131.7	2170.5	2204.5
Finance	2419.4	2456.1	2493.5	2533.4	2574.1	2619.6	2661.3
Services	3385.6	3420.2	3457.9	3503.2	3548.8	3604.3	3652.8
Private	1912.7	1947.5	1975.0	2008.0	2042.0	2076.9	2109.3
Education	638.7	634.8	638.8	645.3	650.8	656.7	663.8
Health	834.2	837.9	844.0	849.9	856.1	870.8	879.7
Public Administration	942.4	954.3	973.9	999.0	1018.5	1041.1	1064.2
Federal Admin.	433.7	440.7	450.7	463.4	469.7	478.1	487.9
Provincial Admin.	319.0	321.7	328.7	337.7	347.7	358.0	368.1
Municipal Admin.	189.7	191.8	194.5	197.9	201.2	205.0	208.2

British Columbia
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	2178.2	1869.4	2005.5	1984.1	2061.6	2106.3	2197.2	2272.0
Food And Beverages	277.2	277.1	277.5	275.0	283.4	317.2	331.1	336.2
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	25.2	23.6	30.4	34.5	35.0	36.5	37.0	39.0
Leather	2.6	1.8	2.3	2.5	2.4	2.4	2.5	2.6
Textiles	9.3	8.4	13.2	13.4	13.3	14.0	14.1	14.6
Knitting & Clothing	27.1	23.4	32.4	34.9	37.7	42.7	46.6	48.4
Wood	549.1	483.6	605.5	575.6	628.5	574.5	596.4	608.9
Furniture	24.2	19.0	19.6	18.3	18.9	22.4	23.7	24.8
Pulp & Paper	335.3	301.0	357.1	355.5	368.5	391.3	413.5	432.7
Printing & Publishing	127.2	115.9	120.8	112.2	116.8	124.2	126.9	131.1
Primary Metals	158.0	121.9	106.2	122.5	116.5	113.6	117.2	120.2
Metal Fabricating	175.1	127.4	120.5	115.7	114.6	126.1	131.8	139.6
Machinery	88.5	67.4	51.3	58.2	57.9	67.0	69.2	74.1
Transportation Eqpt.-Total	129.2	81.7	50.8	50.6	53.3	54.2	56.0	60.0
- Motor Vehicles	27.9	27.2	13.8	15.6	14.4	18.4	18.7	20.5
- Parts & Accessories	4.0	2.1	3.1	4.0	4.2	4.1	4.2	4.6
- Aircraft & Parts	4.5	2.8	3.5	3.7	4.1	4.4	4.4	4.5
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	51.5	44.4	23.6	20.4	23.3	20.0	21.0	22.3
- Miscellaneous	41.3	5.2	6.8	6.9	7.3	7.3	7.6	8.1
Electrical Products	39.7	33.1	32.0	29.8	28.9	29.8	32.0	34.0
Non-metallic Minerals	99.8	76.6	71.4	70.8	70.2	68.8	71.9	74.1
Petroleum & Coal Products	21.1	26.9	27.1	25.3	25.8	29.4	32.7	33.8
Chemicals	62.2	53.6	60.0	63.0	63.3	64.3	65.4	66.9
Miscellaneous	27.4	27.0	27.3	26.3	26.7	28.0	29.0	30.9
Durables	1263.5	1010.7	1057.3	1041.6	1088.7	1056.2	1098.3	1135.8
Nondurables	914.6	858.6	948.2	942.6	972.9	1050.1	1098.9	1136.2

British Columbia
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	2319.6	2376.1	2426.6	2484.6	2555.4	2605.5	2653.5
Food And Beverages	343.9	348.1	353.4	359.7	367.4	373.8	380.4
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	39.8	41.0	42.4	44.1	46.1	47.4	48.8
Leather	2.7	2.8	2.9	2.9	3.0	3.1	3.2
Textiles	14.8	15.1	15.3	15.6	16.4	16.8	17.2
Knitting & Clothing	49.5	50.8	52.1	53.3	54.9	56.1	57.4
Wood	610.4	624.5	632.7	646.8	664.2	675.0	685.2
Furniture	25.3	25.8	26.5	27.4	28.4	29.3	30.1
Pulp & Paper	448.9	464.5	478.2	487.7	500.9	511.5	522.2
Printing & Publishing	134.1	137.2	139.8	142.5	146.4	148.8	151.4
Primary Metals	122.8	123.6	126.2	128.3	130.3	132.1	133.6
Metal Fabricating	143.3	147.8	152.6	158.8	166.7	170.9	175.0
Machinery	77.5	81.3	84.0	88.4	92.9	95.9	98.3
Transportation Eqpt.-Total	63.1	65.7	67.2	68.7	66.7	67.9	69.9
- Motor Vehicles	20.2	20.5	21.2	22.2	22.8	23.4	23.9
- Parts & Accessories	4.6	4.6	4.8	5.1	5.3	5.4	5.7
- Aircraft & Parts	4.9	5.1	5.2	5.4	5.7	5.9	6.0
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	24.8	26.3	26.3	26.0	22.3	22.1	22.7
- Miscellaneous	8.6	9.2	9.6	10.1	10.6	11.1	11.5
Electrical Products	35.4	37.2	38.3	39.7	41.6	42.8	43.8
Non-metallic Minerals	73.9	73.8	75.2	77.7	81.1	82.7	83.3
Petroleum & Coal Products	34.0	34.0	34.5	35.6	36.4	36.7	36.8
Chemicals	68.1	69.3	70.4	71.6	74.2	75.9	77.3
Miscellaneous	32.1	33.6	34.8	35.9	37.7	38.7	39.7
Durables	1151.7	1179.8	1202.7	1235.7	1272.0	1296.6	1319.2
Nondurables	1167.9	1196.3	1223.9	1248.9	1283.4	1308.9	1334.3

British Columbia
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	2488.0	2326.5	2412.8	2581.1	2695.7	2788.5	2825.8	2915.7
Transport., Stor. & Comm.	2039.0	1870.1	1969.0	2116.5	2196.2	2290.6	2311.2	2386.7
Transportation	1357.0	1202.8	1292.6	1436.9	1511.5	1582.2	1581.6	1635.8
Air	316.3	288.6	299.0	298.3	300.8	358.3	344.6	360.7
Railway	393.1	354.6	429.4	539.4	590.7	579.6	587.5	605.1
Pipeline	28.1	28.3	27.0	27.3	33.6	33.7	35.0	36.2
Urban Transit	21.7	26.8	24.6	17.7	25.0	33.0	33.9	34.4
Water Transp.	217.5	197.9	217.5	237.8	244.2	240.9	241.2	255.5
Motor & Misc.	380.2	306.6	295.0	316.4	317.3	336.7	339.3	343.8
Storage	27.7	25.9	29.6	27.9	25.3	25.3	25.6	26.2
Communication	654.2	641.3	646.8	651.7	659.4	683.1	704.0	724.8
Radio & TV	68.9	68.4	68.0	70.8	66.8	67.5	68.8	70.8
Telephone & Telegraph	530.6	518.6	525.2	527.8	541.1	564.0	582.4	600.0
Post Office	54.7	54.4	53.7	53.1	51.5	51.6	52.7	54.0
Utilities	449.0	456.4	443.8	464.6	499.5	497.9	514.6	529.0
Electric Power	351.8	354.6	346.9	356.7	385.6	384.5	399.5	412.3
Gas	70.0	71.9	67.7	77.6	82.8	81.3	82.4	83.9
Water & other	27.2	29.9	29.2	30.4	31.2	32.1	32.7	32.8

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	2981.6	3042.5	3100.8	3172.4	3257.3	3333.1	3401.2
Transport., Stor. & Comm.	2448.3	2503.5	2556.5	2620.6	2696.2	2763.0	2823.3
Transportation	1675.4	1711.7	1746.6	1791.0	1845.3	1891.3	1932.7
Air	374.2	384.4	391.5	400.1	411.8	421.0	429.4
Railway	616.8	627.3	641.2	659.4	680.2	698.8	715.8
Pipeline	36.8	37.9	38.8	40.2	41.7	42.7	43.5
Urban Transit	35.1	35.6	36.1	36.8	37.7	38.6	39.5
Water Transp.	264.9	275.7	284.0	293.7	307.0	316.9	326.2
Motor & Misc.	347.7	350.8	355.0	360.8	367.1	373.3	378.5
Storage	26.7	27.1	27.6	28.3	29.1	29.9	30.6
Communication	746.2	764.7	782.3	801.2	821.8	841.8	860.0
Radio & TV	72.6	74.2	75.5	77.1	78.9	80.7	82.2
Telephone & Telegraph	618.7	634.5	649.7	665.9	683.3	700.4	715.7
Post Office	55.0	56.0	57.1	58.3	59.5	60.8	62.1
Utilities	533.2	539.0	544.3	551.8	561.1	570.0	577.9
Electric Power	415.4	420.1	423.9	429.3	436.3	443.1	449.0
Gas	84.7	85.5	86.5	88.2	89.8	91.2	92.5
Water & other	33.1	33.4	33.8	34.4	35.0	35.7	36.3

Yukon and the Northwest Territories
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	553.1	584.2	564.4	588.0	621.8	658.5	697.6	713.7
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forestry	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishing	1.6	1.5	1.1	1.0	1.1	1.2	1.1	1.1
Resource Extraction	62.6	68.7	58.3	63.5	68.7	82.9	96.6	100.1
Metals	50.6	57.5	46.3	52.3	50.7	63.0	66.5	69.1
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	4.4	3.0	2.8	2.9	9.1	11.4	21.9	22.4
Non-metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Services	7.6	8.2	9.2	8.4	8.9	8.5	8.3	8.6
Manufacturing	2.4	2.8	3.5	3.6	3.8	3.9	4.4	4.6
Durables	0.4	0.5	0.6	0.7	0.7	0.7	0.7	0.8
Nondurables	2.0	2.4	2.9	3.0	3.1	3.2	3.7	3.8
Construction	120.5	137.1	131.4	128.6	135.2	137.4	140.5	144.4
Transport., Stor. & Comm.	30.6	32.0	30.6	36.1	37.0	39.8	43.2	44.5
Transportation	20.0	20.6	19.0	24.8	25.4	27.5	29.5	30.5
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Communication	10.6	11.4	11.5	11.4	11.6	12.3	13.7	14.0
Utilities	18.2	19.1	16.1	17.9	18.4	20.5	21.5	22.0
Trade	54.7	50.9	53.3	55.6	61.8	68.7	74.2	75.9
Finance	47.6	46.9	48.9	51.0	54.0	56.6	65.6	66.8
Services	102.1	103.2	102.2	106.7	111.2	115.8	120.0	122.6
Private	53.4	53.7	51.2	53.5	57.3	58.8	62.3	64.2
Education	21.8	22.0	22.3	23.6	24.3	25.1	25.3	25.5
Health	26.8	27.5	28.7	29.5	29.6	31.9	32.4	32.9
Public Administration	112.9	122.0	119.0	123.9	130.7	131.7	130.5	131.6
Federal Admin.	53.9	60.1	57.2	59.2	60.5	58.4	58.9	59.5
Provincial Admin.	52.2	54.4	53.2	55.9	61.0	64.1	62.1	62.5
Municipal Admin.	6.8	7.4	8.6	8.7	9.1	9.3	9.5	9.7

Yukon and the Northwest Territories
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	723.8	735.1	755.9	773.6	795.6	816.6	840.4
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forestry	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fishing	1.1	1.1	1.1	1.2	1.2	1.2	1.2
Resource Extraction	103.0	105.0	109.4	111.8	115.0	117.8	121.7
Metals	72.5	74.0	76.9	79.2	81.7	84.1	86.6
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	22.3	22.3	23.6	23.4	23.8	24.1	25.3
Non-metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Services	8.3	8.8	8.9	9.2	9.4	9.6	9.8
Manufacturing	4.7	4.7	4.8	4.9	5.1	5.1	5.2
Durables	0.8	0.8	0.8	0.9	0.9	0.9	0.9
Nondurables	3.9	3.9	3.9	4.1	4.2	4.2	4.2
Construction	145.3	147.5	151.7	156.1	162.5	167.8	173.7
Transport., Stor. & Comm.	45.5	46.5	48.1	49.2	50.9	52.4	54.2
Transportation	31.2	31.9	32.8	33.7	34.8	35.8	36.9
Storage	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Communication	14.3	14.6	15.2	15.5	16.0	16.6	17.2
Utilities	22.2	22.4	22.5	22.8	23.1	23.5	23.7
Trade	76.9	78.1	80.3	82.1	84.5	86.8	89.4
Finance	67.7	68.6	71.4	72.5	74.5	76.7	79.5
Services	124.8	126.7	129.3	131.8	134.4	137.4	140.4
Private	65.8	67.1	68.8	70.2	71.9	73.6	75.5
Education	25.6	25.7	26.1	26.6	27.1	27.5	28.0
Health	33.4	33.9	34.4	35.0	35.5	36.3	37.0
Public Administration	132.6	134.4	137.3	141.2	144.3	147.8	151.4
Federal Admin.	59.9	60.9	62.3	64.1	64.9	66.1	67.4
Provincial Admin.	62.8	63.3	64.7	66.5	68.4	70.5	72.5
Municipal Admin.	9.9	10.1	10.3	10.6	10.9	11.2	11.5

Yukon and the Northwest Territories
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	2.4	2.8	3.5	3.6	3.8	3.9	4.4	4.6
Food And Beverages	0.2	0.3	0.5	0.5	0.5	0.5	0.5	0.5
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leather	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.4	0.4	0.5	0.5	0.5	0.5	0.6	0.6
Wood	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.4
Furniture	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	0.8	1.2	1.1	1.2	1.3	1.3	1.4	1.4
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Machinery	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation Eqpt.-Total	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.2
- Motor Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metallic Minerals	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Petroleum & Coal Products	0.4	0.4	0.5	0.5	0.5	0.5	0.9	1.0
Chemicals	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Durables	0.4	0.5	0.6	0.7	0.7	0.7	0.7	0.8
Nondurables	2.0	2.4	2.9	3.0	3.1	3.2	3.7	3.8

Yukon and the Northwest Territories
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	4.7	4.7	4.8	4.9	5.1	5.1	5.2
Food And Beverages	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.6	0.6	0.6	0.6	0.7	0.7	0.7
Wood	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	1.4	1.5	1.5	1.5	1.6	1.6	1.6
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Machinery	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation Eqpt.-Total	0.2	0.2	0.2	0.3	0.3	0.3	0.3
- Motor Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Parts & Accessories	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Aircraft & Parts	0.2	0.2	0.2	0.2	0.2	0.2	0.2
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metallic Minerals	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Petroleum & Coal Products	0.9	0.9	0.9	1.0	1.0	0.9	0.9
Chemicals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Durables	0.8	0.8	0.8	0.9	0.9	0.9	0.9
Nondurables	3.9	3.9	3.9	4.1	4.2	4.2	4.2

Yukon and the Northwest Territories
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	48.9	51.1	46.7	54.0	55.5	60.3	64.7	66.6
Transport., Stor. & Comm.	30.6	32.0	30.6	36.1	37.0	39.8	43.2	44.5
Transportation	20.0	20.6	19.0	24.8	25.4	27.5	29.5	30.5
Air	11.8	12.1	13.2	13.5	11.4	11.2	12.0	12.6
Railway	2.5	2.4	1.9	2.6	2.9	2.9	3.3	3.4
Pipeline	0.2	0.2	0.1	0.2	1.6	3.1	3.2	3.4
Urban Transit	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1
Water Transp.	1.8	2.7	2.7	4.0	4.1	4.1	4.2	4.4
Motor & Misc.	3.6	3.2	1.0	4.5	5.4	6.0	6.6	6.7
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Communication	10.6	11.4	11.5	11.4	11.6	12.3	13.7	14.0
Radio & TV	2.6	2.6	2.6	2.8	2.8	2.9	3.1	3.2
Telephone & Telegraph	5.9	6.7	6.8	6.4	6.8	7.3	8.4	8.5
Post Office	2.1	2.1	2.1	2.1	2.0	2.1	2.2	2.3
Utilities	18.2	19.1	16.1	17.9	18.4	20.5	21.5	22.0
Electric Power	17.7	17.9	15.0	16.8	17.3	19.3	20.2	20.8
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.5	1.2	1.1	1.1	1.2	1.2	1.3	1.3

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	67.7	69.0	70.6	72.0	74.0	75.9	77.9
Transport., Stor. & Comm.	45.5	46.5	48.1	49.2	50.9	52.4	54.2
Transportation	31.2	31.9	32.8	33.7	34.8	35.8	36.9
Air	13.1	13.4	13.7	14.1	14.5	14.9	15.3
Railway	3.4	3.4	3.6	3.6	3.8	3.9	4.1
Pipeline	3.4	3.5	3.6	3.7	3.9	4.0	4.1
Urban Transit	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water Transp.	4.6	4.8	4.9	5.1	5.3	5.5	5.7
Motor & Misc.	6.7	6.7	6.9	7.0	7.2	7.4	7.7
Storage	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Communication	14.3	14.6	15.2	15.5	16.0	16.6	17.2
Radio & TV	3.3	3.4	3.5	3.5	3.7	3.8	3.9
Telephone & Telegraph	8.7	8.8	9.2	9.5	9.8	10.1	10.6
Post Office	2.3	2.4	2.5	2.5	2.6	2.7	2.8
Utilities	22.2	22.4	22.5	22.8	23.1	23.5	23.7
Electric Power	20.9	21.1	21.2	21.4	21.7	22.0	22.2
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	1.3	1.3	1.3	1.4	1.4	1.5	1.5

British Columbia and the Territories
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	14999.3	14161.1	14403.4	14711.2	15288.0	15770.6	16046.6	16365.6
Agriculture	206.2	213.5	214.6	219.0	214.2	221.5	224.2	225.9
Forestry	367.2	347.2	453.2	443.0	452.0	434.2	439.6	443.2
Fishing	44.5	45.1	42.8	34.1	47.6	47.7	46.1	46.1
Resource Extraction	444.8	425.4	423.0	476.8	502.4	531.5	563.3	577.7
Metals	291.6	288.1	279.2	273.5	276.3	322.2	348.6	356.4
Coal	51.7	53.3	56.7	110.2	123.4	107.2	103.5	106.1
Petroleum & Gas	46.1	43.5	41.7	42.7	48.9	50.2	61.8	64.5
Non-metals	30.5	22.6	30.5	33.2	34.3	32.8	32.2	32.4
Mining Services	24.9	17.8	14.8	17.2	19.4	19.2	17.3	18.3
Manufacturing	2180.6	1872.2	2009.0	1987.8	2065.4	2110.2	2201.6	2276.6
Durables	1263.9	1011.2	1058.0	1042.2	1089.4	1056.9	1099.0	1136.5
Nondurables	916.6	861.0	951.1	945.6	976.0	1053.3	1102.5	1140.1
Construction	1330.3	1121.5	1009.5	878.2	846.4	752.7	779.7	784.6
Transport., Stor. & Comm.	2069.6	1902.1	1999.6	2152.6	2233.2	2330.4	2354.4	2431.2
Transportation	1377.0	1223.4	1311.6	1461.6	1536.9	1609.7	1611.1	1666.2
Storage	27.7	25.9	29.6	27.9	25.3	25.3	25.7	26.2
Communication	664.8	652.8	658.3	663.1	671.0	695.4	717.6	738.7
Utilities	467.3	475.4	459.9	482.5	518.0	518.4	536.1	551.0
Trade	1892.3	1660.0	1750.0	1810.8	1911.8	2008.7	2041.2	2069.0
Finance	1978.3	2068.9	2088.0	2148.9	2294.9	2341.3	2396.9	2438.4
Services	3062.3	3024.9	2964.2	3069.0	3180.6	3391.8	3415.1	3461.9
Private	1696.7	1658.3	1528.2	1619.6	1737.1	1857.8	1879.9	1929.2
Education	653.0	659.8	671.5	664.1	666.6	676.4	672.7	669.1
Health	712.6	706.9	764.4	785.3	776.9	857.5	862.6	863.5
Public Administration	956.1	1024.9	989.7	1008.6	1021.6	1082.1	1048.4	1059.7
Federal Admin.	394.2	446.0	432.7	464.0	467.6	480.8	484.9	489.5
Provincial Admin.	356.4	381.1	361.5	343.5	356.7	405.7	364.6	371.3
Municipal Admin.	205.5	197.8	195.5	201.1	197.2	195.6	198.9	198.9

British Columbia and the Territories
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	16629.5	16869.2	17154.8	17491.7	17869.2	18218.2	18538.0
Agriculture	237.1	238.6	244.4	248.8	256.4	261.6	267.5
Forestry	442.3	451.5	457.6	467.8	480.0	487.9	495.3
Fishing	50.3	47.5	47.8	48.4	53.1	51.0	52.0
Resource Extraction	592.4	598.1	624.4	648.6	670.5	692.2	712.4
Metals	372.7	378.9	398.1	407.8	420.9	433.4	447.4
Coal	101.2	97.1	100.3	110.8	114.3	119.7	121.1
Petroleum & Gas	65.2	66.0	70.1	72.4	74.1	75.9	79.6
Non-metals	35.0	36.4	35.3	35.6	37.8	38.5	38.7
Mining Services	18.3	19.7	20.7	22.0	23.5	24.7	25.6
Manufacturing	2324.2	2380.8	2431.4	2489.6	2560.5	2610.6	2658.7
Durables	1152.4	1180.6	1203.5	1236.6	1272.9	1297.5	1320.2
Nondurables	1171.8	1200.2	1227.9	1253.0	1287.6	1313.1	1338.5
Construction	766.2	762.9	770.4	784.3	806.4	821.7	829.4
Transport., Stor. & Comm.	2493.9	2550.0	2604.5	2669.8	2747.1	2815.5	2877.5
Transportation	1706.6	1743.6	1779.4	1824.7	1880.1	1927.1	1969.6
Storage	26.8	27.1	27.6	28.3	29.1	30.0	30.6
Communication	760.5	779.3	797.5	816.8	837.8	858.4	877.2
Utilities	555.4	561.4	566.8	574.6	584.2	593.5	601.6
Trade	2095.3	2118.2	2144.1	2178.7	2216.2	2257.3	2293.9
Finance	2487.0	2524.7	2564.9	2605.9	2648.6	2696.3	2740.8
Services	3510.3	3546.9	3587.1	3635.0	3683.3	3741.7	3793.2
Private	1978.4	2014.6	2043.8	2078.2	2113.9	2150.4	2184.8
Education	664.3	660.5	664.9	671.9	677.9	684.2	691.8
Health	867.6	871.8	878.5	884.8	891.6	907.1	916.7
Public Administration	1075.0	1088.6	1111.2	1140.2	1162.8	1188.9	1215.6
Federal Admin.	493.6	501.7	513.0	527.4	534.6	544.1	555.4
Provincial Admin.	381.8	385.1	393.4	404.2	416.1	428.5	440.5
Municipal Admin.	199.5	201.9	204.8	208.6	212.1	216.3	219.7

British Columbia and the Territories
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	2180.6	1872.2	2009.0	1987.8	2065.4	2110.2	2201.6	2276.6
Food And Beverages	277.4	277.4	278.0	275.5	283.9	317.8	331.6	336.8
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	25.2	23.6	30.4	34.5	35.0	36.5	37.0	39.0
Leather	2.6	1.8	2.4	2.5	2.5	2.5	2.6	2.7
Textiles	9.3	8.4	13.4	13.5	13.4	14.1	14.2	14.7
Knitting & Clothing	27.5	23.7	32.8	35.4	38.2	43.2	47.2	49.0
Wood	549.4	483.9	605.8	576.0	628.8	574.8	596.8	609.2
Furniture	24.2	19.0	19.6	18.3	18.9	22.4	23.7	24.8
Pulp & Paper	335.3	301.0	357.1	355.5	368.5	391.3	413.5	432.7
Printing & Publishing	128.0	117.1	121.9	113.4	118.0	125.5	128.2	132.5
Primary Metals	158.0	121.9	106.2	122.5	116.5	113.6	117.2	120.2
Metal Fabricating	175.1	127.4	120.5	115.7	114.6	126.1	131.8	139.6
Machinery	88.5	67.4	51.3	58.2	57.9	67.0	69.2	74.1
Transportation Eqpt.-Total	129.2	81.7	51.0	50.8	53.5	54.4	56.2	60.2
- Motor Vehicles	27.9	27.2	13.8	15.6	14.4	18.4	18.7	20.5
- Parts & Accessories	4.0	2.1	3.1	4.0	4.2	4.1	4.2	4.6
- Aircraft & Parts	4.5	2.8	3.6	3.8	4.2	4.5	4.6	4.7
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	51.5	44.4	23.6	20.4	23.3	20.0	21.0	22.3
- Miscellaneous	41.3	5.2	6.9	7.0	7.4	7.4	7.6	8.2
Electrical Products	39.7	33.1	32.0	29.8	28.9	29.8	32.0	34.0
Non-metallic Minerals	99.8	76.6	71.5	71.0	70.4	68.9	72.1	74.3
Petroleum & Coal Products	21.5	27.3	27.6	25.8	26.3	29.9	33.6	34.7
Chemicals	62.4	53.6	60.0	63.0	63.3	64.3	65.4	66.9
Miscellaneous	27.4	27.0	27.4	26.4	26.8	28.2	29.2	31.0
Durables	1263.9	1011.2	1058.0	1042.2	1089.4	1056.9	1099.0	1136.5
Nondurables	916.6	861.0	951.1	945.6	976.0	1053.3	1102.5	1140.1

British Columbia and the Territories
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	2324.2	2380.8	2431.4	2489.6	2560.5	2610.6	2658.7
Food And Beverages	344.5	348.7	354.0	360.2	368.0	374.4	381.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	39.8	41.0	42.4	44.1	46.1	47.4	48.8
Leather	2.8	2.9	2.9	3.0	3.1	3.2	3.2
Textiles	14.9	15.2	15.4	15.7	16.6	17.0	17.3
Knitting & Clothing	50.1	51.4	52.7	54.0	55.5	56.8	58.0
Wood	610.7	624.9	633.1	647.1	664.6	675.4	685.6
Furniture	25.3	25.8	26.5	27.4	28.4	29.3	30.1
Pulp & Paper	448.9	464.5	478.2	487.7	500.9	511.5	522.2
Printing & Publishing	135.6	138.6	141.3	144.1	148.0	150.4	153.1
Primary Metals	122.8	123.6	126.2	128.3	130.3	132.1	133.6
Metal Fabricating	143.3	147.8	152.6	158.8	166.7	170.9	175.0
Machinery	77.5	81.3	84.0	88.4	92.9	95.9	98.3
Transportation Eqpt.-Total	63.3	65.9	67.5	69.0	67.0	68.2	70.1
- Motor Vehicles	20.2	20.5	21.2	22.2	22.8	23.4	23.9
- Parts & Accessories	4.6	4.6	4.8	5.1	5.3	5.4	5.7
- Aircraft & Parts	5.0	5.3	5.4	5.6	5.8	6.1	6.2
- Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
- Shipbuilding	24.8	26.3	26.3	26.0	22.3	22.1	22.7
- Miscellaneous	8.7	9.2	9.7	10.2	10.7	11.2	11.6
Electrical Products	35.4	37.2	38.3	39.7	41.6	42.8	43.8
Non-metallic Minerals	74.1	74.0	75.4	77.9	81.3	83.0	83.6
Petroleum & Coal Products	34.9	34.9	35.4	36.5	37.4	37.6	37.7
Chemicals	68.1	69.3	70.4	71.6	74.2	75.9	77.3
Miscellaneous	32.2	33.8	35.0	36.1	37.9	38.9	39.9
Durables	1152.4	1180.6	1203.5	1236.6	1272.9	1297.5	1320.2
Nondurables	1171.8	1200.2	1227.9	1253.0	1287.6	1313.1	1338.5

British Columbia and the Territories
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	2536.9	2377.6	2459.5	2635.1	2751.2	2848.8	2890.5	2982.3
Transport., Stor. & Comm.	2069.6	1902.1	1999.6	2152.6	2233.2	2330.4	2354.4	2431.2
Transportation	1377.0	1223.4	1311.6	1461.6	1536.9	1609.7	1611.1	1666.2
Air	328.1	300.7	312.2	311.8	312.2	369.4	356.7	373.2
Railway	395.7	357.0	431.3	542.0	593.5	582.6	590.9	608.5
Pipeline	28.3	28.4	27.1	27.5	35.2	36.8	38.2	39.6
Urban Transit	21.7	26.8	24.6	17.7	25.1	33.1	34.0	34.5
Water Transp.	219.3	200.7	220.3	241.8	248.3	245.0	245.4	259.9
Motor & Misc.	383.9	309.8	296.1	320.9	322.6	342.8	346.0	350.5
Storage	27.7	25.9	29.6	27.9	25.3	25.3	25.7	26.2
Communication	664.8	652.8	658.3	663.1	671.0	695.4	717.6	738.7
Radio & TV	71.5	71.0	70.6	73.7	69.6	70.4	71.9	74.0
Telephone & Telegraph	536.5	525.3	532.0	534.2	547.9	571.3	590.8	608.6
Post Office	56.8	56.5	55.8	55.3	53.5	53.7	54.9	56.2
Utilities	467.3	475.4	459.9	482.5	518.0	518.4	536.1	551.0
Electric Power	369.5	372.5	361.9	373.4	402.8	403.9	419.8	433.0
Gas	70.0	71.9	67.7	77.6	82.8	81.3	82.4	83.9
Water & other	27.8	31.1	30.3	31.5	32.4	33.3	34.0	34.1

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	3049.3	3111.5	3171.4	3244.4	3331.3	3409.0	3479.1
Transport., Stor. & Comm.	2493.9	2550.0	2604.5	2669.8	2747.1	2815.5	2877.5
Transportation	1706.6	1743.6	1779.4	1824.7	1880.1	1927.1	1969.6
Air	387.2	397.8	405.2	414.1	426.3	435.8	444.6
Railway	620.2	630.7	644.8	663.0	684.0	702.7	719.9
Pipeline	40.2	41.4	42.4	43.9	45.5	46.7	47.6
Urban Transit	35.2	35.7	36.2	36.9	37.8	38.7	39.6
Water Transp.	269.4	280.5	288.9	298.8	312.3	322.4	331.9
Motor & Misc.	354.3	357.5	361.9	367.9	374.3	380.7	386.1
Storage	26.8	27.1	27.6	28.3	29.1	30.0	30.6
Communication	760.5	779.3	797.5	816.8	837.8	858.4	877.2
Radio & TV	75.8	77.6	79.0	80.6	82.6	84.4	86.1
Telephone & Telegraph	627.3	643.4	659.0	675.4	693.1	710.5	726.3
Post Office	57.3	58.4	59.5	60.8	62.2	63.5	64.9
Utilities	555.4	561.4	566.8	574.6	584.2	593.5	601.6
Electric Power	436.4	441.2	445.1	450.7	458.0	465.1	471.3
Gas	84.7	85.5	86.5	88.2	89.8	91.2	92.5
Water & other	34.4	34.7	35.2	35.8	36.4	37.1	37.8

Canada
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	121053.2	115888.5	118983.8	124855.5	130260.8	134786.4	138062.8	142331.7
Agriculture	3189.4	3294.9	3107.9	3102.6	3158.5	3416.9	3281.0	3311.0
Forestry	768.4	692.1	806.2	841.0	835.5	912.3	938.9	950.2
Fishing	189.8	189.0	181.7	160.6	181.9	195.6	198.7	203.7
Resource Extraction	3271.7	2916.0	3040.1	3473.6	3535.1	3416.8	3551.2	3595.8
Metals	1081.7	877.6	925.1	1062.5	1041.3	1099.6	1184.0	1204.6
Coal	173.1	195.1	214.4	293.5	310.8	281.5	286.8	305.0
Petroleum & Gas	1281.3	1256.4	1266.1	1345.7	1388.2	1358.8	1384.4	1363.4
Non-metals	416.2	325.2	365.0	430.6	398.3	401.1	411.3	426.3
Mining Services	319.4	261.7	269.5	341.3	396.5	275.7	284.7	296.5
Manufacturing	26078.1	23103.4	24385.6	26389.6	27607.2	28004.3	28918.2	30421.2
Durables	13408.2	11360.1	11981.2	13506.3	14318.0	14359.0	14834.1	15838.9
Nondurables	12669.9	11743.3	12404.4	12883.3	13289.1	13645.3	14084.1	14582.3
Construction	7447.6	6718.5	6368.7	6210.9	6566.1	6723.0	6924.3	7114.2
Transport., Stor. & Comm.	12955.2	12190.2	12750.1	13616.4	14066.3	14611.0	15022.0	15602.9
Transportation	7721.6	6971.8	7442.4	8114.9	8377.6	8549.3	8730.2	9060.9
Storage	245.7	236.7	248.1	249.3	227.3	228.1	233.5	241.2
Communication	4987.9	4981.7	5059.6	5252.2	5461.5	5833.5	6058.3	6300.9
Utilities	3924.3	3958.0	4079.6	4395.4	4651.4	4743.3	4896.3	5036.4
Trade	15212.8	14181.8	15377.0	16339.1	17482.7	18475.9	18877.6	19333.7
Finance	16013.2	16107.6	16475.6	16871.0	17760.3	18420.8	18941.2	19461.1
Services	23861.0	24133.6	23868.6	24802.0	25690.8	27084.4	27607.8	28304.4
Private	11837.5	11878.7	11296.3	11891.5	12473.2	13164.8	13525.9	14043.5
Education	5890.5	5934.1	6050.1	6162.0	6259.5	6428.3	6464.2	6525.6
Health	6133.0	6320.8	6522.2	6748.5	6958.1	7491.3	7617.7	7735.4
Public Administration	8141.7	8403.4	8542.7	8653.3	8725.0	8782.1	8905.6	8997.1
Federal Admin.	3774.0	3863.9	3932.3	3992.1	4039.3	4042.5	4077.1	4116.0
Provincial Admin.	2468.5	2550.1	2586.8	2601.1	2656.2	2674.4	2702.0	2717.3
Municipal Admin.	1899.2	1989.4	2023.6	2060.1	2029.5	2065.2	2126.5	2163.8

Canada
Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	145214.2	148082.6	151380.1	155326.8	159733.9	163486.2	167289.7
Agriculture	3473.1	3504.2	3597.9	3664.3	3775.4	3857.3	3946.1
Forestry	954.9	972.8	986.2	1006.4	1032.5	1050.0	1064.4
Fishing	208.1	209.7	211.2	213.8	220.0	225.1	229.8
Resource Extraction	3625.2	3651.3	3692.6	3793.9	3866.8	3945.2	4021.0
Metals	1244.6	1249.1	1291.1	1325.0	1364.3	1403.1	1438.9
Coal	304.7	298.8	309.4	326.0	334.8	342.5	345.4
Petroleum & Gas	1328.0	1327.6	1302.9	1328.5	1318.0	1324.9	1340.5
Non-metals	447.7	460.3	454.4	455.6	472.1	480.9	488.4
Mining Services	300.3	315.4	334.8	358.8	377.6	393.8	407.8
Manufacturing	31160.9	31985.3	32939.7	34080.9	35479.7	36380.3	37346.0
Durables	16208.5	16686.2	17313.2	18121.3	19020.0	19575.5	20206.9
Nondurables	14952.4	15299.1	15626.4	15959.6	16459.7	16804.8	17139.1
Construction	7151.7	7257.0	7458.3	7679.4	7989.4	8233.6	8507.0
Transport., Stor. & Comm.	16022.6	16429.5	16831.9	17312.9	17863.0	18339.3	18798.2
Transportation	9261.8	9468.0	9673.7	9937.3	10249.2	10508.1	10753.2
Storage	247.3	252.0	258.2	266.3	276.1	285.0	293.4
Communication	6513.5	6709.5	6900.0	7109.2	7337.7	7546.3	7751.5
Utilities	5132.9	5254.5	5365.2	5498.3	5642.9	5771.5	5902.1
Trade	19648.6	19951.9	20295.1	20746.6	21235.1	21706.6	22174.9
Finance	19931.3	20335.1	20743.3	21193.6	21668.5	22135.1	22610.5
Services	28823.8	29305.8	29824.1	30436.7	31051.3	31697.9	32305.9
Private	14421.2	14754.7	15050.6	15404.3	15772.7	16111.8	16454.3
Education	6549.2	6579.4	6677.1	6807.4	6924.3	7033.3	7156.1
Health	7853.4	7971.7	8096.4	8225.1	8354.3	8552.7	8695.5
Public Administration	9081.0	9225.3	9434.5	9699.8	9909.3	10144.3	10383.8
Federal Admin.	4150.3	4217.8	4313.2	4434.4	4494.9	4575.0	4669.3
Provincial Admin.	2732.6	2755.6	2815.2	2892.4	2977.7	3066.2	3152.5
Municipal Admin.	2198.2	2251.8	2306.2	2373.0	2436.6	2503.1	2562.0

Canada
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	26078.1	23103.4	24385.6	26389.6	27607.2	28004.3	28918.2	30421.2
Food And Beverages	3235.6	3210.1	3200.3	3223.7	3302.2	3336.1	3460.1	3516.6
Tobacco	206.7	204.8	190.0	183.5	188.2	168.5	160.9	154.0
Rubber	875.2	781.2	880.5	1013.6	1050.9	1079.2	1097.5	1168.5
Leather	192.9	166.1	167.7	178.7	175.9	175.4	181.7	191.2
Textiles	890.0	720.2	883.5	884.3	889.7	933.0	944.3	981.4
Knitting & Clothing	952.8	872.5	920.6	962.6	975.8	1013.9	1053.4	1094.2
Wood	1213.1	1036.5	1276.3	1297.4	1385.4	1354.2	1410.2	1441.3
Furniture	492.1	384.4	415.2	428.1	470.9	490.9	523.0	549.0
Pulp & Paper	1965.8	1791.0	1917.1	2002.5	2089.6	2196.1	2301.8	2399.7
Printing & Publishing	1594.2	1498.6	1618.8	1700.1	1764.5	1875.9	1916.6	1980.6
Primary Metals	1971.6	1617.0	1752.7	2030.6	2058.7	2044.7	2153.9	2244.9
Metal Fabricating	2144.3	1745.4	1634.9	1726.5	1876.1	1911.6	2009.4	2122.8
Machinery	1732.1	1423.9	1257.8	1526.9	1595.1	1595.3	1671.1	1813.7
Transportation Eqpt.-Total	3090.3	2778.2	3267.9	3960.5	4186.7	4141.5	4060.6	4476.5
- Motor Vehicles	1483.1	1357.3	1665.0	2041.8	2147.0	2096.5	1901.6	2102.1
- Parts & Accessories	742.8	743.8	1045.9	1354.1	1410.0	1380.1	1467.3	1645.7
- Aircraft & Parts	498.1	370.0	325.7	341.0	384.4	424.0	435.6	456.1
- Railroad Rolling Stock	125.5	96.9	71.4	82.0	84.2	86.2	90.9	93.4
- Shipbuilding	176.2	159.7	111.0	92.1	108.7	102.4	111.0	121.1
- Miscellaneous	64.6	50.5	48.9	49.5	52.4	52.3	54.2	58.1
Electrical Products	1871.7	1652.7	1616.0	1701.3	1850.8	1873.0	2017.6	2151.1
Non-metallic Minerals	893.0	722.0	760.4	835.0	894.4	947.8	988.4	1039.6
Petroleum & Coal Products	264.4	223.6	223.8	226.4	222.6	221.8	245.2	256.3
Chemicals	1768.8	1628.0	1769.4	1871.6	1960.9	1969.7	2020.8	2090.9
Miscellaneous	723.5	647.2	632.7	636.3	668.9	675.6	701.8	748.7
Durables	13408.2	11360.1	11981.2	13506.3	14318.0	14359.0	14834.1	15838.9
Nondurables	12669.9	11743.3	12404.4	12883.3	13289.1	13645.3	14084.1	14582.3

Canada
Manufacturing Gross Domestic Product at Factor Cost
(millions of $71)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	31160.9	31985.3	32939.7	34080.9	35479.7	36380.3	37346.0
Food And Beverages	3594.0	3640.2	3694.4	3759.3	3837.5	3909.0	3978.7
Tobacco	150.3	148.1	147.8	148.6	150.5	152.4	154.8
Rubber	1197.7	1233.7	1277.1	1325.6	1388.2	1426.0	1468.4
Leather	198.1	205.3	210.3	214.8	221.0	226.3	231.5
Textiles	997.9	1013.6	1030.2	1050.8	1106.2	1133.3	1155.9
Knitting & Clothing	1120.7	1149.2	1180.1	1207.8	1242.6	1271.3	1299.1
Wood	1445.8	1477.9	1495.9	1526.9	1565.5	1589.4	1611.7
Furniture	561.6	576.5	591.8	612.2	634.4	653.8	671.6
Pulp & Paper	2477.3	2550.6	2618.8	2669.9	2740.8	2796.2	2851.6
Printing & Publishing	2026.2	2071.9	2112.2	2153.4	2212.1	2247.8	2287.6
Primary Metals	2292.8	2328.9	2404.9	2488.8	2576.3	2621.8	2666.5
Metal Fabricating	2178.6	2241.1	2313.4	2406.3	2528.8	2595.0	2663.6
Machinery	1898.3	1992.8	2060.1	2169.2	2282.6	2358.8	2425.0
Transportation Eqpt.-Total	4525.1	4628.0	4904.1	5242.6	5570.9	5788.6	6100.5
- Motor Vehicles	2070.7	2115.9	2217.8	2362.6	2477.1	2594.6	2707.4
- Parts & Accessories	1670.2	1674.1	1825.2	1984.2	2172.1	2244.0	2423.4
- Aircraft & Parts	496.4	532.8	541.2	566.2	593.3	617.0	637.5
- Railroad Rolling Stock	93.2	97.2	101.8	107.9	114.8	117.3	119.2
- Shipbuilding	132.9	142.2	149.1	149.3	137.2	136.3	130.4
- Miscellaneous	61.7	65.8	69.0	72.2	76.3	79.4	82.5
Electrical Products	2239.3	2351.9	2417.8	2506.1	2631.9	2704.0	2771.1
Non-metallic Minerals	1067.0	1089.1	1125.2	1169.3	1229.4	1264.1	1296.9
Petroleum & Coal Products	258.3	258.5	263.2	272.2	279.4	281.8	283.8
Chemicals	2154.5	2213.3	2248.6	2287.6	2367.8	2423.5	2466.2
Miscellaneous	777.5	814.6	843.5	869.6	913.6	937.3	961.5
Durables	16208.5	16686.2	17313.2	18121.3	19020.0	19575.5	20206.9
Nondurables	14952.4	15299.1	15626.4	15959.6	16459.7	16804.8	17139.1

Canada
Gross Domestic Product at Factor Cost
Transportation, Storage, Communication, and Utilities Detail
(millions of $71)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	16879.5	16148.2	16829.7	18011.8	18717.7	19354.2	19918.3	20639.3
Transport., Stor. & Comm.	12955.2	12190.2	12750.1	13616.4	14066.3	14611.0	15022.0	15602.9
Transportation	7721.6	6971.8	7442.4	8114.9	8377.6	8549.3	8730.2	9060.9
Air	1606.6	1499.6	1554.3	1686.9	1778.7	1813.1	1874.9	1986.2
Railway	2060.5	1686.4	1828.8	2052.5	2088.6	2065.4	2099.6	2171.3
Pipeline	485.6	475.4	475.1	527.3	552.4	524.8	546.0	566.3
Urban Transit	284.8	291.0	292.2	280.1	288.4	298.2	308.5	315.3
Water Transp.	650.9	564.1	626.3	695.5	715.0	699.7	701.7	744.9
Motor & Misc.	2633.2	2455.3	2665.7	2872.6	2954.5	3148.0	3199.5	3277.0
Storage	245.7	236.7	248.1	249.3	227.3	228.1	233.5	241.2
Communication	4987.9	4981.7	5059.6	5252.2	5461.5	5833.5	6058.3	6300.9
Radio & TV	599.8	607.1	612.1	651.1	624.3	629.5	647.8	674.7
Telephone & Telegraph	3912.0	3891.4	3963.9	4112.7	4369.5	4722.4	4912.5	5109.2
Post Office	476.1	483.2	483.6	488.4	467.7	481.6	497.9	517.0
Utilities	3924.3	3958.0	4079.6	4395.4	4651.4	4743.3	4896.3	5036.4
Electric Power	3182.9	3194.3	3316.4	3590.0	3804.8	3887.9	4020.3	4139.1
Gas	458.6	479.9	472.2	507.1	543.7	536.1	547.4	563.3
Water & other	282.8	283.8	291.0	298.3	302.9	319.2	328.6	334.0

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	21155.5	21684.0	22197.1	22811.2	23505.9	24110.9	24700.2
Transport., Stor. & Comm.	16022.6	16429.5	16831.9	17312.9	17863.0	18339.3	18798.2
Transportation	9261.8	9468.0	9673.7	9937.3	10249.2	10508.1	10753.2
Air	2047.8	2108.1	2151.8	2204.8	2275.4	2330.2	2382.4
Railway	2216.4	2258.6	2313.6	2384.8	2466.4	2537.6	2605.1
Pipeline	575.9	593.1	608.6	630.9	655.1	671.6	685.5
Urban Transit	321.6	327.4	333.1	341.4	350.9	360.3	369.6
Water Transp.	772.6	805.1	830.1	859.4	899.3	929.1	957.2
Motor & Misc.	3327.5	3375.7	3436.5	3516.0	3602.0	3679.3	3753.4
Storage	247.3	252.0	258.2	266.3	276.1	285.0	293.4
Communication	6513.5	6709.5	6900.0	7109.2	7337.7	7546.3	7751.5
Radio & TV	694.9	715.2	732.3	752.9	777.2	797.8	818.4
Telephone & Telegraph	5285.8	5446.3	5604.4	5776.1	5962.7	6133.8	6301.6
Post Office	532.7	548.1	563.2	580.1	597.9	614.6	631.5
Utilities	5132.9	5254.5	5365.2	5498.3	5642.9	5771.5	5902.1
Electric Power	4222.3	4329.3	4422.6	4532.7	4653.1	4760.2	4869.5
Gas	570.8	579.0	588.9	603.4	618.5	630.5	643.1
Water & other	339.9	346.3	353.7	362.2	371.3	380.8	389.5

Newfoundland
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	9708.8	9846.2	9977.8	10230.1	10369.0	10146.3	10393.6	10475.9
Agriculture	6666.7	5699.9	5636.4	5661.6	7831.7	5724.7	5701.5	5956.8
Forestry	8176.6	11478.8	10280.0	9130.1	10522.6	9698.2	9782.5	10124.9
Fishing & Trapping	2983.7	3490.4	3245.1	2611.1	2250.9	2364.0	2554.9	2673.5
Resource Extraction	27845.2	21416.8	26074.7	30646.7	18086.7	28003.6	28990.7	28189.0
Metal Mines	41094.3	31784.8	27055.1	37571.5	21755.1	35537.2	37037.0	35753.5
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	672.8	1006.7	4453.7	2918.7	1451.0	2529.2	1141.2	1065.9
Non-metal Mines	10475.9	7110.3	30102.3	21146.3	19798.4	18080.5	19707.1	20166.2
Mining Services	11163.8	6044.0	20459.3	17782.5	8595.2	12930.0	16204.0	15785.2
Manufacturing	6280.5	7022.8	5776.3	6585.6	7367.4	7401.9	7553.5	7484.8
Durables	7349.6	7336.9	7558.2	8597.4	14020.9	9834.5	9439.0	9628.9
Nondurables	6126.4	6979.4	5551.5	6322.3	6864.2	7198.4	7372.5	7284.1
Construction	10208.0	12748.0	13727.6	13964.8	14453.9	10347.1	10476.7	10552.0
Transport., Stor. & Comm.	13740.3	12475.7	14010.4	14428.0	15947.9	15422.8	15704.1	16431.7
Transportation	11155.3	9336.7	11163.7	12251.2	13003.7	12806.4	12744.1	13269.3
Storage	0.0	14365.5	12938.3	12329.7	9306.5	7556.0	7928.8	8232.7
Communication	19476.1	20125.0	20326.4	18890.2	23150.5	20903.1	22303.2	23610.9
Utilities	53778.5	43391.3	54211.4	55936.9	93111.2	72309.4	80370.4	82661.1
Trade	6024.3	6782.4	7059.2	7441.8	7389.3	7559.3	7912.0	7887.9
Wholesale	5804.8	6566.6	7806.4	8738.0	8810.4	8835.8	9891.7	8887.8
Retail	6121.6	6854.0	6825.9	7050.7	6977.4	7214.0	7380.5	7580.0
Finance	17728.1	17516.5	19261.6	17388.9	22990.7	20436.4	20071.1	20334.0
Services	6729.1	6487.4	6373.9	6267.8	6155.9	6406.6	6451.3	6426.9
Private	6198.8	6124.0	6103.5	5889.0	5651.5	5789.6	5776.1	5819.6
Business	11818.6	12378.2	10971.8	11393.1	11038.3	10414.6	10207.3	10261.4
Accomm. & Food	5170.7	4827.2	5463.0	5470.8	4972.0	4788.2	4925.9	4983.8
Other	4877.2	4923.2	4543.8	4507.8	4575.9	5097.4	5042.8	5081.3
Education	6959.5	6233.7	5976.6	5871.5	5818.5	6253.5	6280.9	6442.4
Health	7248.5	7174.3	7255.3	7177.6	7263.7	7486.2	7687.3	7344.5
Public Administration	10769.9	10940.5	10843.3	10784.0	10966.2	10316.4	10375.1	10505.7
Federal Admin.	13238.6	14135.1	13806.2	14057.1	14084.4	12510.0	13048.3	13541.8
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	10286.9	9334.1	9137.0	9139.4
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	8158.7	9232.1	9524.5	9753.0

Newfoundland
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	10560.7	10597.1	10673.9	10855.3	11113.6	11349.4	11629.1
Agriculture	6315.3	6373.0	6483.3	6580.4	6681.1	6759.4	6843.4
Forestry	10219.6	10393.7	10515.3	10716.9	10987.4	11194.1	11396.8
Fishing & Trapping	2717.9	2653.6	2584.4	2539.5	2551.1	2580.6	2588.9
Resource Extraction	27906.3	27565.2	28008.9	27469.3	26196.1	26027.3	23865.0
Metal Mines	35864.1	35696.2	36436.0	38146.4	41104.8	42557.7	53044.6
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	1041.2	1019.5	1001.6	1043.9	1114.9	1153.5	6039.4
Non-metal Mines	20574.4	20636.3	21456.4	22800.6	24364.1	25153.0	31642.1
Mining Services	15914.5	16202.4	17135.8	18952.5	20698.4	21274.8	27127.3
Manufacturing	7433.7	7389.6	7397.2	7393.7	7470.2	7544.8	7659.4
Durables	9487.1	9548.7	9633.7	9244.5	8714.6	8820.4	9120.7
Nondurables	7233.0	7178.9	7178.6	7183.9	7296.7	7361.3	7453.3
Construction	10555.3	10398.1	10421.2	12047.4	14089.6	16574.5	20385.6
Transport., Stor. & Comm.	16941.2	17268.0	17611.4	17709.8	17904.4	18180.9	18444.1
Transportation	13570.5	13695.8	13852.2	13757.2	13788.8	13905.3	14010.1
Storage	8411.5	8425.2	8509.4	8449.0	8439.0	8491.7	8553.0
Communication	24747.6	25760.8	26714.4	27671.0	28625.9	29562.2	30489.4
Utilities	82216.8	85819.5	87571.7	90257.2	93208.6	96739.4	101379.6
Trade	7987.2	8129.0	8300.4	8514.2	8763.3	9027.7	9306.8
Wholesale	8698.6	8649.7	8632.5	8667.4	8769.4	8879.5	9010.2
Retail	7758.8	7955.2	8186.0	8459.0	8760.9	9084.8	9423.5
Finance	20512.0	20712.2	20922.7	21171.3	21437.1	21692.7	21950.9
Services	6423.0	6432.2	6448.4	6464.0	6486.7	6510.9	6520.7
Private	5834.7	5846.8	5838.1	5839.7	5855.1	5856.3	5853.8
Business	10263.2	10271.9	10280.7	10282.5	10308.9	10352.8	10397.8
Accomm. & Food	5011.6	5004.6	4964.3	4915.4	4879.3	4848.7	4819.3
Other	5117.1	5144.9	5158.6	5163.5	5177.7	5188.7	5197.1
Education	6578.3	6683.5	6753.7	6794.2	6813.4	6820.4	6816.1
Health	7185.8	7119.4	7136.3	7175.2	7235.5	7323.7	7378.0
Public Administration	10639.7	10736.8	10863.3	11005.0	11131.9	11269.5	11396.7
Federal Admin.	13930.1	14174.5	14355.2	14508.1	14645.4	14762.1	14851.1
Provincial Admin.	9136.1	9148.9	9238.7	9353.9	9474.8	9608.1	9732.4
Municipal Admin.	9958.1	10124.6	10288.2	10483.9	10682.8	10899.9	11102.3

Newfoundland
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	6280.5	7022.8	5776.3	6585.6	7367.4	7401.9	7553.5	7484.8
Food & Beverages	3986.9	5031.0	4546.8	4984.8	5395.3	6266.4	6334.3	6133.2
Tobacco	0.0	999.3	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	272.6	417.0	393.1	379.6	67.9	58.0	62.2	65.4
Leather	8315.2	8874.8	8233.9	8755.3	8632.8	8617.4	9040.3	9238.2
Textiles	1000.0	1000.0	1185.6	1179.6	1177.5	1234.5	1288.9	1329.4
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	4880.6	4967.1	5248.6	6695.8	10184.0	5837.2	5364.0	5411.6
Furniture	3001.2	1000.0	1284.2	1579.5	2571.1	2138.3	1931.1	1973.3
Pulp & Paper	13499.1	12712.0	8749.3	11457.3	14870.4	13882.5	14483.3	14692.7
Pulp & Paper	13387.8	12581.6	8494.4	11144.2	14532.3	13549.0	14141.0	14354.0
Paper Products	22625.6	22624.1	27105.8	29617.1	31095.0	31224.9	31840.3	31872.0
Printing & Publishing	9961.1	11997.9	7418.6	7669.6	12398.1	9858.8	9638.2	9551.8
Primary Metals	197.2	0.0	1000.1	1156.8	0.0	0.0	0.0	0.0
Metal Fabricating	11967.7	14344.4	11313.2	14462.2	24732.6	15859.8	14283.4	14743.6
Machinery	4386.9	2970.1	3415.2	4147.6	4314.3	4322.5	3781.3	3922.5
Transportation Eqpt.-Total	7606.3	5481.9	9180.7	9829.2	23072.0	14761.5	14679.0	15026.3
Motor Veh. & Trlrs & Prts.	764.1	1215.3	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	9585.6	6277.5	11425.7	13607.1	27640.3	24253.6	23375.3	23631.4
Miscellaneous	110.9	998.0	376.5	280.5	1219.1	476.1	425.4	458.5
Electrical Products	11456.4	8287.4	7868.2	3895.9	5747.7	5090.7	4591.7	4690.1
Non-metallic Minerals	8725.8	10257.1	8748.3	10622.8	15582.3	13661.6	12660.9	13044.3
Petroleum & Coal Products	9191.8	10906.9	15677.8	15915.8	0.0	0.0	13337.1	13826.5
Chemicals	7477.8	8780.1	6837.9	7014.7	10387.3	8925.3	9370.0	9657.3
Miscellaneous	4206.4	5146.2	4036.0	4078.7	5469.2	4949.6	4919.8	4744.6
Durables	7349.6	7336.9	7558.2	8597.4	14020.9	9834.5	9439.0	9628.9
Nondurables	6126.4	6979.4	5551.5	6322.3	6864.2	7198.4	7372.5	7284.1

Newfoundland
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	7433.7	7389.6	7397.2	7393.7	7470.2	7544.8	7659.4
Food & Beverages	6004.7	5910.7	5862.5	5832.3	5896.9	5951.9	6019.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	68.0	70.7	74.3	78.4	83.0	87.1	91.8
Leather	9340.5	9446.5	9588.5	9789.1	10141.2	10545.7	10919.4
Textiles	1314.4	1316.2	1322.9	1338.6	1409.5	1416.2	1430.0
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	5259.5	5348.3	5482.9	5137.0	4730.2	4752.2	4928.8
Furniture	1884.7	1863.8	1884.7	1737.6	1578.6	1573.0	1620.6
Pulp & Paper	14960.2	15334.2	15739.9	16007.7	16386.9	16678.0	16986.0
Pulp & Paper	14618.2	14987.2	15385.6	15643.2	16007.5	16288.7	16585.3
Paper Products	31965.5	32252.3	32705.5	33273.4	34092.3	34701.1	35410.5
Printing & Publishing	9566.8	9618.5	9711.4	9837.9	10024.8	10166.4	10327.3
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	14330.8	14390.4	14751.1	13648.1	12398.2	12279.9	12652.0
Machinery	3850.5	3936.4	4078.3	3843.5	3540.8	3577.1	3768.1
Transportation Eqpt.-Total	14814.3	14865.0	14474.5	13807.3	12520.6	12667.2	13115.7
Motor Veh. & Trlrs & Prts.	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	22453.9	22631.3	22584.8	19779.7	16406.9	16414.5	17204.6
Miscellaneous	454.1	458.8	458.4	415.6	375.3	371.7	383.4
Electrical Products	4529.5	4556.0	4618.0	4258.9	3872.2	3835.2	3959.3
Non-metallic Minerals	12774.6	12775.0	12857.4	11826.9	10751.6	10732.2	11166.3
Petroleum & Coal Products	14113.4	14375.6	14780.4	15323.0	15800.7	16091.1	16382.6
Chemicals	9805.8	9941.3	10039.7	10220.6	10661.6	10856.2	11021.5
Miscellaneous	4527.2	4393.2	4275.8	4199.3	4208.5	4176.0	4185.6
Durables	9487.1	9548.7	9633.7	9244.5	8714.6	8820.4	9120.7
Nondurables	7233.0	7178.9	7178.6	7183.9	7296.7	7361.3	7453.3

Newfoundland
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	20337.5	18443.3	21042.7	21677.4	25710.1	24174.6	24952.3	26006.8
Transport., Stor. & Comm.	13740.3	12475.7	14010.4	14428.0	15947.9	15422.8	15704.1	16431.7
Transportation	11155.3	9336.7	11163.7	12251.2	13003.7	12806.4	12744.1	13269.3
Air	39212.4	31046.3	33163.9	40531.4	53090.3	42783.0	41939.4	42211.8
Railway	22228.1	18167.7	42832.5	20644.1	33725.5	42841.7	38140.9	36672.2
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	5323.4	5887.7	5997.1	3233.4	3729.3	3927.3	4142.3	4220.4
Water Transp.	2916.5	1800.1	3544.1	3826.0	3145.9	2937.7	2910.8	3205.4
Motor & Misc.	3745.8	4154.3	3963.8	5369.0	5475.9	5777.2	5700.1	5819.2
Storage	0.0	14365.5	12938.3	12329.7	9306.5	7556.0	7928.8	8232.7
Communication	19476.1	20125.0	20326.4	18890.2	23150.5	20903.1	22303.2	23610.9
Radio & TV	11831.3	13805.5	11082.3	9520.8	9662.3	8518.3	8802.4	9095.9
Telephone & Telegraph	31114.1	33495.6	32919.3	31797.0	50564.7	38163.1	42083.5	46088.6
Post Office	5326.4	5010.6	5809.6	5394.4	4946.1	5593.8	5748.9	5892.8
Utilities	53778.5	43391.3	54211.4	55936.9	93111.2	72309.4	80370.4	82661.1
Electric Power	56851.9	45235.3	57221.2	61017.3	99874.2	80955.6	88031.8	90299.3
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	11923.9	11965.0	12098.6	8548.5	12547.3	8853.2	11591.3	11869.9

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	26530.8	27001.2	27437.1	27469.6	27628.4	28034.1	28369.6
Transport., Stor. & Comm.	16941.2	17268.0	17611.4	17709.8	17904.4	18180.9	18444.1
Transportation	13570.5	13695.8	13852.2	13757.2	13788.8	13905.3	14010.1
Air	42828.1	43086.8	43304.0	43315.0	44007.6	44717.8	45510.5
Railway	36053.8	35806.1	36373.6	36671.3	37360.2	38165.1	38682.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	4227.1	4197.6	4201.2	4155.2	4124.4	4120.0	4112.3
Water Transp.	3355.1	3484.9	3573.9	3622.4	3722.4	3791.7	3851.3
Motor & Misc.	5863.6	5854.8	5875.7	5811.2	5766.8	5764.6	5755.8
Storage	8411.5	8425.2	8509.4	8449.0	8439.0	8491.7	8553.0
Communication	24747.6	25760.8	26714.4	27671.0	28625.9	29562.2	30489.4
Radio & TV	9334.1	9558.4	9750.0	9947.5	10153.7	10353.7	10559.8
Telephone & Telegraph	49569.2	52768.2	55635.5	58507.2	61434.0	64468.3	67666.1
Post Office	6021.9	6132.8	6299.1	6445.4	6576.7	6697.3	6806.1
Utilities	82216.8	85819.5	87571.7	90257.2	93208.6	96739.4	101379.6
Electric Power	90423.6	94164.9	96017.2	99133.9	102572.0	106630.5	112063.5
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	11050.7	11737.8	12151.2	12486.8	12788.5	13095.3	13517.9

Prince Edward Island
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	7799.1	7885.9	8078.8	8153.8	7993.0	8097.7	8266.4	8385.1
Agriculture	5296.9	6067.8	6129.6	6369.1	5815.0	5955.8	5896.2	6163.0
Forestry	360.8	248.6	225.6	346.3	108.6	252.9	255.1	264.0
Fishing & Trapping	4400.0	4190.5	4857.1	4331.1	6525.5	4045.8	4036.9	3887.5
Resource Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	0.0	1011.8	1031.3	257.7	525.5	434.8	0.0	0.0
Mining Services	0.0	0.0	0.0	0.0	0.0	481.1	0.0	0.0
Manufacturing	6101.3	7168.9	7199.0	7814.9	7037.4	6747.3	6890.5	6821.0
Durables	5079.1	3877.1	9684.2	9946.2	9960.3	7524.9	8840.0	9064.6
Nondurables	6533.5	9125.9	6788.1	7411.1	6586.8	6467.8	6594.1	6486.1
Construction	5844.1	6740.9	7385.1	7948.7	8250.6	9659.6	9780.6	9850.9
Transport., Stor. & Comm.	11286.1	11238.8	12567.8	12406.3	12303.9	13362.7	16223.9	17251.5
Transportation	7167.3	7418.0	8166.9	8147.1	8600.0	9448.1	12326.6	13411.9
Storage	0.0	8221.3	9967.1	8446.1	7434.2	7409.5	9974.3	10537.8
Communication	24206.0	20156.6	26493.8	27296.1	21410.4	22036.3	23187.3	23724.0
Utilities	112162.9	107867.0	130373.0	133864.2	26824.1	150769.8	144610.3	136515.9
Trade	5888.6	5318.6	6071.1	6352.7	5968.3	6010.3	6442.2	6524.0
Wholesale	4818.8	3953.4	5130.7	6456.6	5252.0	5536.5	6309.1	6042.1
Retail	6269.3	5788.6	6246.2	6426.0	6165.5	6135.3	6476.9	6662.4
Finance	22026.3	18357.0	23955.1	17388.9	19209.2	16140.2	15851.7	16059.3
Services	6454.5	6164.9	6298.1	6215.1	6259.6	6192.3	6186.7	6282.8
Private	5591.0	5425.2	5562.5	5316.9	5661.7	5204.4	5204.5	5261.2
Business	11818.6	12378.2	10971.8	11393.1	11038.4	12321.2	12116.7	12207.2
Accomm. & Food	4840.0	4384.6	4178.0	4183.9	4293.9	3923.1	4003.7	4093.6
Other	4741.9	4955.1	4666.9	4805.8	5517.9	4946.7	4954.6	5022.8
Education	7570.9	6460.7	6766.0	7168.9	6932.0	7258.3	7290.1	7477.6
Health	7248.5	7174.3	7255.3	7177.6	6608.9	7235.4	7227.2	7376.9
Public Administration	11067.8	12012.1	10441.1	10130.3	9459.3	10557.9	10684.6	10876.7
Federal Admin.	13238.6	14135.1	12681.3	12867.7	11789.1	13670.0	14258.2	14797.5
Provincial Admin.	9657.6	9635.8	8066.1	7493.5	6988.5	7714.5	7551.6	7553.5
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	7457.3	7436.5	7671.9	7856.0

Prince Edward Island
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	8484.9	8513.8	8578.1	8655.6	8760.5	8842.5	8930.3
Agriculture	6538.9	6595.2	6706.1	6805.7	6908.8	6990.6	7080.2
Forestry	266.5	271.0	274.2	279.5	286.5	291.9	297.2
Fishing & Trapping	3680.1	3443.9	3320.7	3259.5	3256.0	3249.2	3256.6
Resource Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing	6747.4	6708.5	6693.1	6703.8	6811.0	6893.5	6984.6
Durables	9108.6	9228.1	9316.5	9472.0	9677.1	9844.6	9996.9
Nondurables	6400.5	6342.7	6315.2	6305.8	6397.2	6468.3	6548.6
Construction	9854.0	9707.3	9728.9	9727.4	9877.9	9942.0	10027.8
Transport., Stor. & Comm.	17831.8	18479.5	18999.2	19663.3	20476.4	20957.7	21402.3
Transportation	13917.9	14530.9	14936.3	15546.4	16382.0	16765.1	17107.9
Storage	10809.3	11047.4	11276.8	11587.7	11988.9	12204.5	12420.3
Communication	24364.3	24930.9	25584.9	26207.4	26806.6	27419.1	27999.2
Utilities	126611.6	162184.9	183042.6	242917.1	339234.6	555935.9	2633269.0
Trade	6609.7	6693.5	6788.0	6911.1	7060.2	7212.8	7370.3
Wholesale	6052.5	6098.4	6137.8	6195.6	6323.4	6430.4	6557.8
Retail	6774.9	6874.5	6989.3	7135.7	7296.5	7464.8	7633.1
Finance	16199.8	16358.0	16524.2	16720.5	16930.5	17132.4	17336.2
Services	6339.1	6382.4	6419.4	6445.0	6464.2	6488.6	6495.5
Private	5292.9	5317.1	5325.5	5328.8	5326.6	5320.9	5312.6
Business	12195.3	12206.6	12228.6	12273.9	12327.0	12385.4	12448.2
Accomm. & Food	4156.2	4195.5	4196.2	4188.8	4175.9	4156.9	4135.7
Other	5070.0	5114.7	5145.8	5175.6	5204.1	5229.2	5253.3
Education	7635.3	7757.4	7838.9	7885.9	7908.1	7916.3	7911.3
Health	7475.4	7545.3	7635.1	7712.6	7793.7	7913.2	7980.7
Public Administration	10999.0	11115.8	11244.2	11380.6	11483.4	11593.7	11695.8
Federal Admin.	15221.8	15488.9	15686.3	15853.5	16003.4	16131.0	16228.2
Provincial Admin.	7550.9	7561.4	7635.6	7730.8	7830.8	7941.0	8043.6
Municipal Admin.	8021.2	8155.3	8287.1	8444.7	8604.9	8779.8	8942.8

Prince Edward Island
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	6101.3	7168.9	7199.0	7814.9	7037.4	6747.3	6890.5	6821.0
Food & Beverages	7194.4	10105.4	6605.8	7916.0	6461.8	6783.9	6912.3	6794.4
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	1000.0	1000.0	1000.3	1152.3	1169.7	1218.8	1317.0	1405.3
Leather	1000.0	1000.0	1000.0	1063.3	1048.4	1046.6	1106.7	1148.1
Textiles	8005.0	6718.9	7365.9	7328.6	7315.9	7669.7	8071.8	8452.0
Knitting & Clothing	517.0	1000.0	1000.0	1042.9	1054.5	1094.3	1137.6	1158.6
Wood	3020.8	2178.6	7383.3	7166.3	8464.8	5008.5	6378.4	6429.5
Furniture	4000.0	1000.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	9472.5	7799.5	17029.0	14015.6	16856.8	11875.0	12838.0	13373.5
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	3645.9	2975.5	8212.2	8431.6	11046.7	7848.8	10023.0	10318.2
Machinery	9615.7	11071.2	13112.5	15924.6	16564.5	16596.3	20586.1	21297.5
Transportation Eqpt.-Total	8131.6	11646.2	6637.9	6491.1	5981.3	5141.2	6164.7	6249.5
Motor Veh. & Trlrs & Prts.	0.0	0.0	2129.2	2572.9	0.0	0.0	0.0	0.0
Aircraft & Parts	1000.0	0.0	12327.8	12906.9	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	23213.0	22672.1	11935.2	10323.0	11791.6	10111.9	13818.7	13932.7
Miscellaneous	181.7	620.2	159.6	161.5	171.0	170.6	216.2	232.4
Electrical Products	5159.9	5607.5	3884.1	4083.4	4441.9	4501.5	5757.2	5864.8
Non-metallic Minerals	13796.6	8791.9	6440.5	7031.8	7518.9	7942.7	10437.3	10724.6
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	15876.7	24395.6	23973.5	19752.2	22759.1	18597.4	19680.3	20591.6
Miscellaneous	945.1	1000.0	2160.7	1753.7	1829.8	1519.8	1522.8	1490.8
Durables	5079.1	3877.1	9684.2	9946.2	9960.3	7524.9	8840.0	9064.6
Nondurables	6533.5	9125.9	6788.1	7411.1	6586.8	6467.8	6594.1	6486.1

Prince Edward Island
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	6747.4	6708.5	6693.1	6703.8	6811.0	6893.5	6984.6
Food & Beverages	6712.8	6665.2	6654.8	6650.9	6761.4	6858.2	6957.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	1474.5	1547.2	1637.9	1734.9	1847.6	1948.9	2058.8
Leather	1171.4	1195.0	1221.1	1252.3	1304.5	1363.2	1415.9
Textiles	8432.8	8518.1	8618.0	8760.2	9275.0	9365.4	9485.9
Knitting & Clothing	1174.0	1197.1	1218.0	1236.2	1256.5	1274.6	1291.6
Wood	6337.1	6353.7	6347.9	6402.0	6514.1	6572.5	6597.0
Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	13854.5	14343.6	14815.5	15277.9	15836.2	16296.8	16754.1
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	10419.6	10597.2	10849.7	11107.8	11444.6	11636.5	11797.9
Machinery	21720.1	22489.8	23272.2	24268.6	25357.4	26298.1	27260.8
Transportation Eqpt.-Total	6310.9	6325.0	5996.1	5732.8	5285.7	5274.3	5487.2
Motor Veh. & Trlrs & Prts.	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	13753.6	14040.3	13994.5	13562.0	12759.0	13104.0	13515.7
Miscellaneous	239.1	244.7	244.2	245.0	250.9	255.1	258.9
Electrical Products	5884.4	5994.9	6069.1	6193.4	6386.7	6493.6	6596.9
Non-metallic Minerals	10911.5	11052.0	11109.7	11308.1	11659.5	11947.5	12232.5
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	21099.3	21576.5	21935.1	22432.9	23529.3	24077.4	24519.1
Miscellaneous	1435.5	1405.1	1376.7	1358.2	1368.7	1364.9	1372.2
Durables	9108.6	9228.1	9316.5	9472.0	9677.1	9844.6	9996.9
Nondurables	6400.5	6342.7	6315.2	6305.8	6397.2	6468.3	6548.6

Prince Edward Island
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	12838.1	12849.2	14598.9	14365.3	13470.3	15731.8	19081.7	20249.9
Transport., Stor. & Comm.	11286.1	11238.8	12567.8	12406.3	12303.9	13362.7	16223.9	17251.5
Transportation	7167.3	7418.0	8166.9	8147.1	8600.0	9448.1	12326.6	13411.9
Air	38979.3	28252.5	28913.6	44960.6	65656.5	53826.2	72345.8	78212.9
Railway	3539.0	2841.7	4665.8	3332.5	7083.5	8380.4	10731.0	10886.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	2830.0	2520.0	4195.0	4777.7	4247.5	4934.3	6275.2	7036.0
Motor & Misc.	6825.0	7153.2	6632.5	4997.7	3928.6	4447.9	5631.9	5851.4
Storage	0.0	8221.3	9967.1	8446.1	7434.2	7409.5	9974.3	10537.8
Communication	24206.0	20156.6	26493.8	27296.1	21410.4	22036.3	23187.3	23724.0
Radio & TV	12581.1	16488.3	13460.0	12922.7	12163.5	8888.8	13002.3	13341.0
Telephone & Telegraph	0.0	68783.8	0.0	0.0	106737.2	0.0	61857.7	64800.8
Post Office	3641.1	3847.0	4536.0	4707.0	4129.6	3907.6	5684.9	5786.0
Utilities	112162.9	107867.0	130373.0	133864.2	26824.1	150769.8	144610.3	136515.9
Electric Power	0.0	0.0	0.0	0.0	28783.6	0.0	145778.9	137893.4
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	14162.9	13867.0	14359.1	14418.2	14812.4	14965.5	134524.3	124583.9

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	20811.3	21657.0	22287.4	23153.3	24195.4	24857.2	25512.2
Transport., Stor. & Comm.	17831.8	18479.5	18999.2	19663.3	20476.4	20957.7	21402.3
Transportation	13917.9	14530.9	14936.3	15546.4	16382.0	16765.1	17107.9
Air	81940.3	86006.5	88505.0	92156.3	97116.6	99666.9	102228.2
Railway	10815.3	10899.5	11103.3	11506.4	12080.4	12450.4	12736.2
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	7397.1	7838.7	8125.2	8525.0	9079.2	9356.8	9603.0
Motor & Misc.	5922.3	6031.0	6116.9	6259.0	6434.0	6506.5	6564.0
Storage	10809.3	11047.4	11276.8	11587.7	11988.9	12204.5	12420.3
Communication	24364.3	24930.9	25584.9	26207.4	26806.6	27419.1	27999.2
Radio & TV	13600.8	13866.6	14085.1	14327.8	14590.2	14837.1	15092.9
Telephone & Telegraph	67515.9	70297.1	72854.9	75597.3	78489.0	81475.6	84645.6
Post Office	5874.1	5956.0	6091.8	6214.8	6326.4	6424.9	6512.2
Utilities	126611.6	162184.9	183042.6	242917.1	339234.6	555935.9	2633269.0
Electric Power	129390.7	165355.0	186364.2	247557.5	346198.5	568335.1	2697303.7
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	104337.2	136610.4	155760.7	204842.2	282296.7	455591.8	2122062.9

Nova Scotia
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	9205.8	9322.7	9552.0	9546.8	9848.3	9818.5	9871.0	9929.7
Agriculture	5742.9	7015.6	7465.5	6081.6	4959.5	6011.3	6017.2	5872.8
Forestry	3784.0	4145.3	3750.7	4115.6	4714.7	3393.6	3232.5	3047.6
Fishing & Trapping	7930.6	6686.7	5956.0	6973.8	9814.6	9215.3	9496.3	9879.1
Resource Extraction	13919.6	13250.1	12457.8	15906.4	19494.6	16224.4	16263.1	16431.8
Metal Mines	99.7	0.0	0.0	0.0	7381.9	8182.9	20117.8	14501.2
Coal	14319.6	15545.8	13024.6	15701.5	22198.8	16834.0	17688.0	18160.5
Petroleum & Gas	6181.9	1444.7	2362.4	1718.5	1439.6	1354.6	1498.8	1459.3
Non-metal Mines	23165.1	14209.1	18561.6	27677.4	40098.0	28692.0	16330.0	16308.1
Mining Services	10046.0	4637.1	4683.3	7915.9	10241.0	12530.7	7350.4	6683.9
Manufacturing	8430.6	7785.8	8254.6	8435.6	8406.4	8917.7	9244.4	9549.5
Durables	7084.8	6215.8	6402.6	6832.4	6596.4	6503.4	7072.4	7361.4
Nondurables	9116.8	8470.2	9093.2	9063.6	9172.8	9991.3	10170.3	10506.6
Construction	9048.9	9450.5	10823.4	9917.9	9622.2	9020.1	8932.3	9264.9
Transport., Stor. & Comm.	15367.4	16455.0	17739.6	16252.1	17134.0	18742.6	18602.9	18963.6
Transportation	13091.4	14085.0	16486.1	15479.4	15236.2	18014.7	17989.4	18165.8
Storage	0.0	37514.9	39936.3	39490.4	34645.8	33033.6	34197.8	32902.3
Communication	20015.3	20985.8	19946.0	17426.6	20730.2	19725.3	19436.3	20106.1
Utilities	32634.1	28830.9	22163.7	28904.8	32765.9	33434.0	34376.5	32578.8
Trade	5350.0	5911.9	6373.3	6350.7	7078.6	6588.0	6713.0	6634.2
Wholesale	5004.4	5977.3	7536.2	6848.3	7118.1	6476.4	6733.1	6339.1
Retail	5442.1	5894.0	6094.8	6232.1	7081.8	6621.1	6707.2	6722.9
Finance	17728.1	17516.5	17037.8	17388.9	16931.9	16016.4	14526.9	14156.6
Services	6698.7	6700.3	6584.0	6674.0	6498.9	6643.5	6594.1	6568.9
Private	5873.5	6144.8	5785.3	5939.8	5901.0	5977.4	5900.5	5900.8
Business	11818.6	12378.2	10971.8	11393.1	11038.3	10951.7	10505.2	10642.2
Accomm. & Food	4282.4	4473.7	4884.2	4891.2	5019.8	5057.0	5248.0	5383.6
Other	4810.1	4649.6	4373.8	4611.0	4639.2	4830.4	4709.8	4626.7
Education	7564.2	7130.8	7245.9	7642.4	7711.2	7455.6	7578.1	7568.8
Health	7248.5	7174.3	7255.3	7177.6	6565.0	7051.9	6958.9	6896.1
Public Administration	11417.2	11654.8	11630.6	11609.9	12452.6	12794.3	13406.5	13777.2
Federal Admin.	13238.6	14135.1	13806.2	14057.1	14335.9	14228.0	15509.9	16129.0
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	11671.0	9969.5	9759.0	9761.5
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	8789.4	12899.1	13422.5	13758.8

Nova Scotia
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	10000.5	10055.9	10148.3	10267.3	10415.4	10546.1	10670.9
Agriculture	6025.3	6073.4	6177.1	6271.3	6369.8	6446.7	6527.7
Forestry	3076.1	3128.5	3165.1	3225.8	3307.2	3369.4	3430.4
Fishing & Trapping	9352.1	8751.6	8438.6	8283.2	8274.2	8257.0	8275.9
Resource Extraction	16700.2	16566.0	16894.5	17754.8	17976.0	17969.0	17707.9
Metal Mines	14439.1	14321.2	14353.7	14311.3	14394.9	14473.1	14354.7
Coal	18074.5	17612.8	18131.4	18879.3	18942.5	18818.6	18459.8
Petroleum & Gas	1464.9	1467.0	1456.9	1461.5	1469.0	1480.1	1501.3
Non-metal Mines	16207.8	16094.9	16238.8	16518.3	16449.3	16260.4	16360.7
Mining Services	6709.6	6829.1	7176.3	7634.6	7858.9	7912.5	8088.7
Manufacturing	9401.5	9525.3	9665.7	9838.8	10108.4	10300.8	10534.1
Durables	7127.6	7214.2	7243.3	7344.2	7420.9	7500.4	7615.0
Nondurables	10460.9	10631.0	10871.4	11123.0	11544.2	11825.9	12148.0
Construction	9267.5	9129.5	9149.7	9148.1	9289.5	9349.8	9430.4
Transport., Stor. & Comm.	19410.8	19818.7	20290.9	20806.6	21433.9	21898.1	22320.3
Transportation	18520.8	18827.1	19219.5	19674.2	20316.1	20689.4	21008.9
Storage	33537.6	33812.1	34325.5	34860.7	35559.5	36090.9	36612.2
Communication	20698.2	21268.9	21869.3	22483.4	23081.8	23696.7	24291.1
Utilities	35497.2	36906.6	37872.1	39327.7	40804.9	41643.0	43346.2
Trade	6606.1	6649.6	6711.1	6801.4	6914.8	7033.9	7156.6
Wholesale	6337.4	6337.8	6341.3	6371.3	6451.5	6538.1	6639.3
Retail	6685.4	6741.7	6819.2	6927.0	7048.9	7176.2	7303.2
Finance	14280.5	14419.9	14566.4	14739.5	14924.6	15102.6	15282.3
Services	6752.6	6771.1	6789.4	6808.1	6825.9	6854.9	6869.8
Private	6240.6	6277.2	6292.6	6313.4	6325.1	6336.2	6342.5
Business	10629.3	10644.3	10674.5	10721.1	10771.3	10829.1	10887.2
Accomm. & Food	5464.7	5519.0	5525.6	5519.5	5504.5	5482.9	5456.5
Other	5158.0	5190.6	5211.7	5235.8	5253.7	5272.3	5290.5
Education	7507.5	7444.0	7389.7	7347.2	7315.7	7295.9	7281.8
Health	6976.3	7030.1	7101.5	7162.5	7227.4	7325.9	7380.5
Public Administration	13285.2	13336.0	13407.6	13505.5	13603.2	13715.0	13818.6
Federal Admin.	14951.6	14963.2	14969.0	14997.4	15050.1	15108.4	15159.1
Provincial Admin.	9758.0	9771.7	9867.6	9990.6	10119.8	10262.1	10394.8
Municipal Admin.	14048.1	14282.9	14513.8	14789.8	15070.4	15376.7	15662.2

Nova Scotia
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	8430.6	7785.8	8254.6	8435.6	8406.4	8917.7	9244.4	9549.5
Food & Beverages	7549.2	6834.5	7116.1	6040.6	7390.7	7998.4	8164.3	8443.7
Tobacco	998.3	999.3	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	8836.2	10197.4	12961.6	12213.9	10504.6	11160.0	11708.7	12302.9
Leather	1000.0	2218.5	2390.8	2542.2	2506.6	2502.1	2693.8	2824.0
Textiles	8475.2	11385.7	12995.7	14853.1	17068.0	18713.2	18067.9	18690.7
Knitting & Clothing	3699.7	3887.2	4654.0	5084.0	5219.9	4360.8	4391.3	4555.0
Wood	6183.6	5292.8	6636.4	7184.0	6362.8	5671.0	6161.5	5933.8
Furniture	4897.1	2994.1	3275.4	3930.6	4848.7	5339.9	6004.7	4946.9
Pulp & Paper	16885.4	13486.9	13054.9	19368.7	12062.8	15480.4	15994.8	16291.4
Pulp & Paper	18645.2	13551.7	11799.9	18055.5	10184.0	13468.7	13952.8	14227.3
Paper Products	9663.6	13139.3	20023.1	25370.1	30628.3	32097.3	32487.0	32667.0
Printing & Publishing	10425.0	9763.4	8404.2	8475.4	8855.3	8861.7	8748.5	9055.4
Primary Metals	3430.8	3900.3	5708.0	6920.0	5819.2	6101.8	6653.4	7822.6
Metal Fabricating	10482.2	9477.9	10079.2	12571.7	15346.6	13397.6	15928.6	16926.5
Machinery	6869.3	4514.7	4332.6	6412.8	5082.9	13565.5	20590.8	23415.4
Transportation Eqpt.-Total	7891.6	6800.0	4647.5	4854.7	4701.3	4360.1	5162.3	5897.9
Motor Veh. & Trlrs & Prts.	7909.7	10660.5	8711.6	8724.5	24371.7	11984.1	10211.8	8820.6
Aircraft & Parts	12899.9	8039.9	10476.9	9991.9	22799.5	11772.9	11082.5	9283.0
Railroad Rolling Stock	14042.0	9709.5	3567.3	3541.3	3112.6	2611.7	2727.6	2757.4
Shipbuilding	4941.9	5164.2	4263.2	5273.8	3607.9	5101.0	10240.2	63427.4
Miscellaneous	1032.6	5765.3	218.3	168.9	264.5	140.6	151.8	134.6
Electrical Products	8042.8	6593.9	7380.3	4826.2	4809.0	5451.0	5105.6	4777.6
Non-metallic Minerals	10669.6	9461.5	10880.9	12891.4	12348.9	12261.6	11533.6	12632.2
Petroleum & Coal Products	16002.8	8720.7	13404.9	11296.7	10977.3	12272.5	11036.0	11330.9
Chemicals	10339.6	9158.4	9617.4	9626.2	14339.6	29841.0	31133.3	27483.1
Miscellaneous	5019.1	4632.2	4898.6	4830.1	4049.3	4853.5	4947.4	4999.7
Durables	7084.8	6215.8	6402.6	6832.4	6596.4	6503.4	7072.4	7361.4
Nondurables	9116.8	8470.2	9093.2	9063.6	9172.8	9991.3	10170.3	10506.6

Nova Scotia
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	9401.5	9525.3	9665.7	9838.8	10108.4	10300.8	10534.1
Food & Beverages	8610.1	8679.3	8798.6	8920.3	9216.5	9468.2	9726.6
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	12860.5	13402.0	14117.6	14911.0	15831.8	16631.3	17533.3
Leather	2870.6	2908.2	2957.0	3023.9	3140.5	3268.5	3387.8
Textiles	14952.3	15113.3	15346.4	15691.6	16717.1	16922.3	17211.7
Knitting & Clothing	4598.2	4656.6	4714.7	4771.3	4835.2	4884.7	4939.9
Wood	4663.7	4719.9	4746.0	4816.1	4914.3	4974.3	5041.6
Furniture	4958.2	4927.4	4918.9	4973.9	5076.4	5153.8	5230.2
Pulp & Paper	16650.2	17067.0	17529.0	17868.0	18352.6	18701.2	19076.8
Pulp & Paper	14567.0	14960.6	15385.1	15668.7	16073.6	16369.7	16685.0
Paper Products	32938.9	33292.2	33818.6	34463.4	35399.4	36062.0	36837.0
Printing & Publishing	7804.8	7956.7	8108.5	8270.3	8487.2	8641.6	8814.7
Primary Metals	7878.7	7769.2	7733.4	7740.8	7783.2	7793.0	7831.3
Metal Fabricating	17265.8	17423.2	17631.4	17892.0	18259.4	18425.5	18700.1
Machinery	24121.6	24781.5	25346.4	26198.9	27114.4	27908.0	28959.1
Transportation Eqpt.-Total	6400.1	6712.0	6755.6	6835.8	6673.6	6751.9	6849.4
Motor Veh. & Trlrs & Prts.	8699.5	8612.2	8461.6	8462.6	8364.9	8176.9	8164.9
Aircraft & Parts	9687.4	9889.2	9814.6	9950.7	10161.5	10354.9	10570.9
Railroad Rolling Stock	2771.0	2770.3	2777.2	2801.0	2827.9	2827.6	2838.2
Shipbuilding	63245.4	64060.1	63110.8	60622.2	56491.1	57580.5	59450.1
Miscellaneous	139.9	142.1	140.1	139.4	141.4	142.7	144.9
Electrical Products	4842.0	4894.5	4897.7	4954.0	5060.1	5105.9	5192.5
Non-metallic Minerals	12982.4	13047.0	12963.1	13078.4	13356.7	13583.4	13921.6
Petroleum & Coal Products	11692.3	11919.1	12326.3	12972.7	13543.5	13848.7	14135.8
Chemicals	28055.6	28492.7	28824.7	29393.3	30737.7	31325.3	31835.0
Miscellaneous	4796.3	4662.3	4545.6	4471.8	4492.8	4461.9	4476.7
Durables	7127.6	7214.2	7243.3	7344.2	7420.9	7500.4	7615.0
Nondurables	10460.9	10631.0	10871.4	11123.0	11544.2	11825.9	12148.0

Nova Scotia
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	17100.7	17992.4	18417.6	17711.1	18848.6	20460.9	20391.7	20602.4
Transport., Stor. & Comm.	15367.4	16455.0	17739.6	16252.1	17134.0	18742.6	18602.9	18963.6
Transportation	13091.4	14085.0	16486.1	15479.4	15236.2	18014.7	17989.4	18165.8
Air	48427.3	33932.0	37173.0	34944.2	50233.4	45276.0	44848.7	46451.4
Railway	25825.0	40392.6	52220.1	55348.4	43486.7	55035.5	58202.8	59511.8
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	10466.5	10575.4	11085.1	4683.9	5130.1	6270.8	6733.8	6731.5
Water Transp.	1247.4	1214.0	3190.3	3894.6	2973.8	3741.9	3872.9	4079.4
Motor & Misc.	6562.0	6648.6	6599.1	5633.2	5991.1	7401.7	6973.0	6763.1
Storage	0.0	37514.9	39936.3	39490.4	34645.8	33033.6	34197.8	32902.3
Communication	20015.3	20985.8	19946.0	17426.6	20730.2	19725.3	19436.3	20106.1
Radio & TV	13803.3	16418.7	11156.5	12425.2	14223.1	10448.6	8862.6	9104.8
Telephone & Telegraph	32247.1	35364.2	30164.3	27741.0	38797.2	34771.5	35395.8	35505.7
Post Office	5545.7	5245.4	7177.2	4960.9	4428.5	4899.3	5071.6	5516.7
Utilities	32634.1	28830.9	22163.7	28904.8	32765.9	33434.0	34376.5	32578.8
Electric Power	33166.7	29925.9	24245.3	34526.4	38307.7	36022.8	37120.6	36004.2
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	25464.6	18854.0	10736.1	8857.1	10836.2	16511.6	16810.0	13749.5

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	21220.6	21695.1	22197.4	22775.9	23475.7	24035.1	24558.9
Transport., Stor. & Comm.	19410.8	19818.7	20290.9	20806.6	21433.9	21898.1	22320.3
Transportation	18520.8	18827.1	19219.5	19674.2	20316.1	20689.4	21008.9
Air	48344.5	50052.2	51215.5	52706.6	54764.9	56037.6	57298.3
Railway	58776.0	58499.7	59290.6	60755.7	62909.7	64647.7	65925.2
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	6728.3	6721.0	6759.7	6834.9	6928.5	6981.1	7018.6
Water Transp.	4261.5	4454.9	4593.1	4763.5	5002.8	5140.9	5260.0
Motor & Misc.	6799.8	6830.8	6888.7	6967.0	7061.6	7120.2	7160.8
Storage	33537.6	33812.1	34325.5	34860.7	35559.5	36090.9	36612.2
Communication	20698.2	21268.9	21869.3	22483.4	23081.8	23696.7	24291.1
Radio & TV	9304.4	9511.8	9699.4	9905.3	10122.4	10331.5	10542.1
Telephone & Telegraph	36915.2	38319.9	39658.3	41063.5	42528.3	44047.0	45637.7
Post Office	5588.8	5649.6	5770.3	5874.3	5964.9	6044.1	6109.8
Utilities	35497.2	36906.6	37872.1	39327.7	40804.9	41643.0	43346.2
Electric Power	37427.6	38791.9	39754.2	41319.7	42926.7	43813.3	45680.7
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	20354.1	21051.9	22515.7	23192.5	23738.9	23800.8	24330.8

New Brunswick
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	9219.9	9322.1	9662.2	9950.2	9966.9	10009.9	10154.1	10302.4
Agriculture	5079.4	5147.1	4205.5	4703.9	4862.8	5487.5	5481.8	5799.2
Forestry	9218.4	7950.5	10219.2	9997.9	10924.5	15849.2	16248.1	14978.1
Fishing & Trapping	4535.7	4655.2	4354.8	4528.0	6864.0	4854.8	5306.1	5582.9
Resource Extraction	9886.4	10235.7	12425.2	13141.8	9934.0	10034.3	10332.9	10130.1
Metal Mines	11307.2	12768.3	18839.2	16293.4	12221.9	12072.6	11591.9	11217.6
Coal	3258.2	3637.6	5811.2	8064.5	4787.9	4978.4	5643.0	5708.6
Petroleum & Gas	927.4	806.6	787.7	391.6	393.9	397.1	555.2	539.0
Non-metal Mines	17125.0	10602.6	5322.9	8484.2	14564.0	11389.5	11958.0	11934.3
Mining Services	7053.3	3204.4	1203.5	3009.8	1851.9	2406.8	2084.7	2086.7
Manufacturing	8820.4	9044.6	9658.1	9788.5	10738.8	10167.6	10351.8	10527.7
Durables	8122.8	7843.3	9058.3	8950.2	10175.5	8676.6	8906.7	9313.0
Nondurables	9183.2	9561.9	9938.1	10151.3	10995.1	11077.4	11323.9	11329.5
Construction	9344.1	9558.3	8817.2	9708.1	9156.2	8301.3	8405.3	8465.7
Transport., Stor. & Comm.	14410.1	14643.1	16734.7	18096.1	18296.1	21459.7	21807.1	22611.7
Transportation	12434.2	12202.3	15252.4	16457.3	17448.9	19585.2	20208.9	21023.7
Storage	0.0	32109.7	34946.0	34365.7	31299.7	31760.5	33835.9	33898.3
Communication	19367.6	21752.1	20360.7	22344.6	20034.9	26322.4	25572.5	26313.5
Utilities	20184.2	23658.1	32155.1	30694.1	31414.8	30924.5	33877.7	34706.3
Trade	7273.5	7626.9	7868.3	7520.3	7702.3	7580.5	7711.1	7793.3
Wholesale	12541.4	12645.5	13654.6	12100.8	11749.2	10691.6	11068.0	11198.0
Retail	5614.4	6148.1	6235.8	6198.5	6436.3	6551.5	6632.7	6696.9
Finance	17728.1	17516.5	17914.2	17388.9	17951.4	16449.1	16155.1	16366.7
Services	6306.1	6303.8	6205.4	6369.1	6176.1	6268.6	6318.1	6382.8
Private	5696.9	5709.2	5297.8	5504.5	5295.0	5234.8	5301.8	5383.2
Business	11818.6	12378.2	10971.8	11393.1	11038.3	11393.3	11189.3	11257.8
Accomm. & Food	4371.0	4164.1	3880.9	3886.5	3625.3	3467.1	3634.1	3720.7
Other	4595.3	4807.2	4564.8	4601.7	4532.6	4711.9	4771.5	4851.5
Education	6382.5	6472.0	6758.1	7039.6	6497.1	6687.2	6610.5	6556.0
Health	7248.5	7174.3	7255.3	7177.6	7241.3	7482.1	7616.0	7764.9
Public Administration	8900.1	9057.4	9106.1	9324.0	8975.2	8635.0	8697.0	8805.4
Federal Admin.	9690.1	9910.8	9817.7	10365.3	11988.9	12238.7	12765.3	13248.2
Provincial Admin.	8257.9	8446.2	8674.0	8464.7	6681.8	6147.6	6017.8	6019.4
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	7412.4	6675.1	6886.4	7051.7

New Brunswick
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	10423.2	10490.8	10576.0	10663.2	10790.3	10919.8	11019.1
Agriculture	6212.8	6265.6	6384.2	6493.0	6609.7	6702.7	6803.3
Forestry	14401.9	14422.4	14554.3	14902.2	15393.9	15791.2	16200.6
Fishing & Trapping	5651.1	5420.3	5207.5	5074.3	5112.1	5180.3	5205.5
Resource Extraction	9940.6	9861.3	9974.7	10034.9	9992.9	10118.7	10234.6
Metal Mines	10813.7	10641.5	10612.5	10582.9	10496.4	10587.9	10607.9
Coal	5542.1	5515.9	5712.4	5781.5	5802.5	6054.3	6184.1
Petroleum & Gas	521.0	519.1	525.2	527.6	525.0	536.7	560.8
Non-metal Mines	11689.2	11623.1	12003.5	12175.7	12003.4	12177.6	12450.8
Mining Services	1996.3	2056.7	2053.8	2108.3	2178.9	2255.8	2311.7
Manufacturing	10852.5	10978.6	11072.5	11203.9	11402.7	11575.3	11665.2
Durables	9990.1	10143.3	10239.5	10421.5	10604.2	10755.3	10656.3
Nondurables	11373.7	11478.9	11597.2	11694.0	11904.6	12085.6	12271.2
Construction	8468.3	8342.2	8360.7	8359.3	8488.6	8543.7	8617.3
Transport., Stor. & Comm.	23079.6	23509.1	23800.7	24284.7	24845.7	25197.0	25548.4
Transportation	21372.2	21685.6	21798.6	22179.2	22667.2	22877.7	23094.8
Storage	33871.6	33737.4	33441.7	33230.7	32999.0	32684.5	32510.5
Communication	27099.5	27859.0	28674.0	29472.9	30267.9	31073.9	31885.1
Utilities	35166.8	35996.2	36573.3	37559.1	38673.9	39930.3	41273.5
Trade	7830.9	7877.1	7946.7	8040.3	8163.4	8288.1	8412.1
Wholesale	11209.9	11218.3	11242.5	11301.6	11449.0	11605.5	11788.5
Retail	6738.4	6788.4	6859.0	6955.7	7064.2	7178.1	7290.4
Finance	16510.0	16671.1	16840.5	17040.6	17254.6	17460.3	17668.1
Services	6396.5	6401.3	6408.0	6409.4	6416.0	6436.2	6440.2
Private	5408.9	5423.8	5436.7	5435.4	5437.1	5436.9	5426.1
Business	11267.2	11287.8	11327.5	11376.3	11433.5	11500.9	11564.7
Accomm. & Food	3767.3	3775.0	3751.7	3723.8	3697.8	3672.2	3645.6
Other	4904.2	4948.9	4976.0	4990.1	5003.6	5017.7	5027.1
Education	6473.0	6394.2	6321.8	6261.2	6214.5	6181.7	6152.9
Health	7862.2	7930.8	8017.9	8093.1	8173.5	8292.6	8361.5
Public Administration	8952.1	9054.0	9166.5	9289.5	9385.2	9490.7	9591.2
Federal Admin.	13628.1	13867.2	14043.9	14193.6	14327.8	14442.1	14529.1
Provincial Admin.	6017.2	6025.6	6084.8	6160.6	6240.3	6328.1	6409.9
Municipal Admin.	7199.9	7320.3	7438.6	7580.1	7723.9	7880.9	8027.2

New Brunswick
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	8820.4	9044.6	9658.1	9788.5	10738.8	10167.6	10351.8	10527.7
Food & Beverages	7854.2	9336.0	9308.9	10495.5	11762.6	12618.8	12896.0	12649.5
Tobacco	998.3	0.0	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	6042.0	8413.3	10735.1	8212.5	7940.5	6775.6	7220.0	7605.9
Leather	16799.1	21017.3	12514.2	10847.3	6591.1	9770.8	10189.5	10435.5
Textiles	5758.3	9455.0	10804.4	10135.4	13139.5	11313.1	11741.7	12137.5
Knitting & Clothing	3682.0	4667.9	5610.2	4975.4	5742.9	3857.7	3955.1	3976.4
Wood	7583.5	6630.5	7571.4	8353.8	9204.4	7234.5	7991.5	8603.7
Furniture	4342.4	3203.5	3518.0	3427.3	4044.1	3320.8	3407.9	3472.9
Pulp & Paper	12015.7	10072.8	11323.6	11218.6	11388.5	12109.3	12543.5	12746.6
Pulp & Paper	11558.8	10491.2	12181.7	12001.4	11840.7	12895.1	13378.7	13610.1
Paper Products	18411.1	6368.3	4660.0	4910.1	6725.4	5755.2	5833.9	5852.5
Printing & Publishing	7963.3	9132.6	7675.2	6285.2	7684.6	6024.7	6065.1	6147.4
Primary Metals	11281.4	12796.9	17353.0	14644.8	12568.0	8784.2	9317.0	9640.0
Metal Fabricating	8070.2	8804.5	9399.2	9517.6	13269.9	10622.7	10871.6	11190.6
Machinery	5427.0	4303.7	4146.0	4981.9	4471.9	4137.0	4112.6	4254.3
Transportation Eqpt.-Total	6585.0	7414.8	11644.0	9712.6	11673.0	11956.8	10040.9	10295.1
Motor Veh. & Trlrs & Prts.	28434.0	43460.4	48232.0	54758.6	54306.3	65711.1	64727.4	67052.8
Aircraft & Parts	1000.0	525.3	1592.8	1217.7	3695.4	1304.3	1348.9	1384.5
Railroad Rolling Stock	7965.5	5331.4	3865.8	4439.7	4950.0	5067.7	5154.6	5173.7
Shipbuilding	5743.9	6807.1	13075.8	12966.9	11797.5	14642.6	11116.6	11218.2
Miscellaneous	608.8	1166.1	373.9	231.9	482.8	175.5	178.2	191.5
Electrical Products	17902.1	17709.1	19897.5	10563.4	11833.1	10837.5	11108.5	11314.7
Non-metallic Minerals	10601.0	11342.7	13094.8	12595.1	14491.1	13054.7	13748.6	14125.5
Petroleum & Coal Products	11988.4	12948.2	17021.1	11918.5	10575.3	9958.6	11167.2	11602.5
Chemicals	16678.5	17825.1	18790.6	15269.0	17167.9	15246.6	15911.3	16435.2
Miscellaneous	4970.2	5534.8	5875.6	4703.4	4788.7	4318.3	4266.8	4123.9
Durables	8122.8	7843.3	9058.3	8950.2	10175.5	8676.6	8906.7	9313.0
Nondurables	9183.2	9561.9	9938.1	10151.3	10995.1	11077.4	11323.9	11329.5

New Brunswick
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	10852.5	10978.6	11072.5	11203.9	11402.7	11575.3	11665.2
Food & Beverages	12552.0	12565.9	12603.4	12637.4	12833.6	13029.6	13218.8
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	7897.3	8205.6	8605.3	9049.6	9560.9	10026.1	10545.6
Leather	10536.6	10643.4	10774.0	10970.1	11336.5	11778.1	12179.9
Textiles	11983.8	11986.5	12014.1	12124.2	12734.9	12784.2	12892.5
Knitting & Clothing	3987.2	4026.0	4058.1	4089.1	4123.3	4158.3	4195.6
Wood	9034.3	9418.9	9618.2	9958.1	10350.3	10588.9	10792.1
Furniture	3480.8	3484.6	3491.6	3571.7	3689.2	3772.1	3839.1
Pulp & Paper	12951.9	13250.2	13547.0	13731.0	14008.5	14238.0	14477.9
Pulp & Paper	13841.7	14174.0	14511.3	14714.9	15020.4	15270.4	15528.6
Paper Products	5861.7	5907.1	5973.9	6061.4	6195.2	6300.2	6420.7
Printing & Publishing	6222.1	6290.5	6356.8	6434.2	6546.9	6636.9	6736.2
Primary Metals	9709.2	9644.5	9635.9	9757.4	9928.9	10012.2	10090.5
Metal Fabricating	11414.9	11603.5	11785.9	12099.5	12496.6	12700.0	12926.6
Machinery	4382.6	4535.5	4656.2	4868.9	5099.6	5286.3	5501.3
Transportation Eqpt.-Total	13008.1	12819.0	12200.7	11980.1	11502.7	11414.3	10200.2
Motor Veh. & Trlrs & Prts.	66132.7	65949.2	65037.0	65803.4	65826.3	64804.6	64897.4
Aircraft & Parts	1444.9	1485.8	1480.0	1518.1	1568.9	1610.1	1648.5
Railroad Rolling Stock	5199.3	5236.1	5268.7	5375.7	5492.7	5531.2	5568.1
Shipbuilding	15368.3	15128.7	13822.0	13546.8	12906.1	12866.6	11518.4
Miscellaneous	199.1	203.6	201.5	202.8	208.2	211.5	215.6
Electrical Products	11467.4	11676.7	11727.7	12000.8	12405.4	12606.9	12857.7
Non-metallic Minerals	14517.1	14696.4	14656.2	14958.9	15461.1	15835.4	16276.7
Petroleum & Coal Products	11827.1	12032.2	12337.4	12756.3	13121.4	13350.5	13575.0
Chemicals	16665.1	16875.1	16995.8	17256.0	17955.9	18267.2	18521.7
Miscellaneous	3929.6	3808.7	3696.8	3621.0	3620.0	3588.8	3592.4
Durables	9990.1	10143.3	10239.5	10421.5	10604.2	10755.3	10656.3
Nondurables	11373.7	11478.9	11597.2	11694.0	11904.6	12085.6	12271.2

New Brunswick
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	15315.0	15882.9	18739.0	19971.8	20203.4	23128.8	23804.1	24612.5
Transport., Stor. & Comm.	14410.1	14643.1	16734.7	18096.1	18296.1	21459.7	21807.1	22611.7
Transportation	12434.2	12202.3	15252.4	16457.3	17448.9	19585.2	20208.9	21023.7
Air	49627.4	50426.3	65899.6	86153.8	119321.0	97557.6	102617.6	108051.9
Railway	6181.2	5439.7	7133.6	6939.5	7954.6	9524.4	9935.4	10200.2
Pipeline	0.0	47.5	39.7	28.7	26.8	21.1	101064.3	101788.5
Urban Transit	18181.9	12268.8	19000.4	8243.7	9236.8	9595.5	10458.8	10726.4
Water Transp.	31280.6	28490.0	57346.3	51397.5	43915.3	49877.2	49067.6	51877.3
Motor & Misc.	9949.1	10665.4	11957.6	13709.1	14356.2	15987.3	16226.5	16674.0
Storage	0.0	32109.7	34946.0	34365.7	31299.7	31760.5	33835.9	33898.3
Communication	19367.6	21752.1	20360.7	22344.6	20034.9	26322.4	25572.5	26313.5
Radio & TV	14102.7	14001.8	16666.4	13304.3	6781.4	10361.2	10020.5	10256.7
Telephone & Telegraph	30625.9	37816.2	29554.1	39136.2	51929.1	52899.1	51627.9	53950.9
Post Office	5188.6	5489.8	5885.5	5477.8	3813.8	5529.6	5318.8	5400.3
Utilities	20184.2	23658.1	32155.1	30694.1	31414.8	30924.5	33877.7	34706.3
Electric Power	20461.5	24343.8	34930.1	31790.4	32514.6	33574.4	36244.4	37034.7
Gas	0.0	999.9	999.5	1073.5	1151.0	1134.9	967.8	970.1
Water & other	15763.8	19289.0	15228.4	21781.7	23015.?	12960.2	16880.6	17750.7

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	25071.5	25544.5	25909.1	26439.0	27060.8	27581.9	28068.3
Transport., Stor. & Comm.	23079.6	23509.1	23800.7	24284.7	24845.7	25197.0	25548.4
Transportation	21372.2	21685.6	21798.6	22179.2	22667.2	22877.7	23094.8
Air	111349.3	114450.0	115704.0	118711.5	122871.1	125145.9	127821.5
Railway	10312.0	10422.4	10555.2	10822.3	11149.6	11368.8	11530.8
Pipeline	101511.8	102773.8	103448.7	106184.6	108594.8	109289.0	110468.1
Urban Transit	10855.7	10952.5	11009.6	11163.8	11300.3	11338.9	11379.0
Water Transp.	52080.3	52452.1	51977.8	52390.1	53588.2	53813.1	54184.3
Motor & Misc.	16862.9	16995.4	17065.7	17289.5	17499.0	17571.1	17644.8
Storage	33871.6	33737.4	33441.7	33230.7	32999.0	32684.5	32510.5
Communication	27099.5	27859.0	28674.0	29472.9	30267.9	31073.9	31885.1
Radio & TV	10456.3	10664.9	10822.7	11015.1	11213.0	11403.8	11622.2
Telephone & Telegraph	56210.6	58549.2	60622.7	62938.8	65324.7	67817.2	70587.8
Post Office	5482.5	5561.1	5682.6	5800.4	5902.5	5995.0	6087.9
Utilities	35166.8	35996.2	36573.3	37559.1	38673.9	39930.3	41273.5
Electric Power	37712.2	38717.5	39293.4	40464.4	41759.7	43097.4	44631.4
Gas	981.3	992.1	986.5	983.0	977.9	976.7	973.9
Water & other	17113.8	17037.6	17169.5	17381.9	17634.3	17870.2	18138.9

Quebec
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	10236.1	10224.2	10299.3	10546.9	10607.7	10741.8	10922.3	11114.6
Agriculture	4547.0	4992.2	4807.5	5377.4	4912.8	5015.2	4955.7	5172.7
Forestry	6356.2	6944.9	5699.3	6040.9	7277.9	8433.2	8506.5	8804.2
Fishing & Trapping	10581.0	9201.4	5610.7	3923.3	7767.7	4070.2	4061.3	3911.0
Resource Extraction	10502.2	10305.6	8584.2	8902.3	9710.2	9660.4	9894.2	9923.4
Metal Mines	11385.1	11314.1	8346.7	8115.3	7810.9	7318.3	7262.2	7081.2
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	9385.2	8806.1	9170.1	9717.6	16065.3	17638.7	19052.2	19391.6
Mining Services	15685.9	11580.2	7714.2	11038.2	10637.5	13490.2	15932.0	15937.0
Manufacturing	11672.1	11381.9	11839.4	11924.7	12643.9	12534.5	12686.4	13119.4
Durables	11976.4	11573.0	12020.0	12339.4	12776.0	12482.2	12602.4	13179.8
Nondurables	11456.1	11239.5	11720.1	11661.1	12549.8	12570.6	12747.7	13075.3
Construction	10613.1	11166.2	10771.1	10651.0	10782.8	10357.5	10487.2	10562.6
Transport., Stor. & Comm.	13840.4	13366.6	14373.5	15885.4	15101.3	15676.0	16087.9	16615.3
Transportation	11384.2	10238.6	11400.5	12745.3	12327.7	12422.8	12713.1	13205.5
Storage	33813.3	29124.7	23028.0	53258.6	46480.4	42115.9	44207.8	45543.9
Communication	18323.2	19146.0	19705.7	21273.7	19740.6	21346.8	21901.4	22350.4
Utilities	38967.5	36975.0	36556.7	45353.7	43451.9	49229.7	52868.7	52335.8
Trade	7204.3	7180.8	7726.6	8000.9	8270.3	8269.6	9027.8	9385.4
Wholesale	10724.4	10256.5	12270.0	13649.7	12916.7	12470.7	14382.4	14734.2
Retail	6002.6	6127.8	6194.8	6248.9	6632.7	6716.1	7204.9	7523.5
Finance	17728.1	17516.5	17191.4	17388.9	16658.3	17149.7	16843.1	17063.8
Services	6784.9	6911.2	6645.3	6735.0	6647.5	6906.5	6773.6	6707.1
Private	6400.4	6388.2	5764.9	5913.8	5881.5	6152.5	6080.5	6132.2
Business	11818.6	12378.2	10971.8	11393.1	10324.3	10850.1	10654.5	10721.6
Accomm. & Food	4388.3	4068.0	3699.3	3704.6	3801.9	3830.2	3903.1	3986.1
Other	4991.3	4969.7	4742.3	4751.4	4864.9	5264.0	5193.1	5211.9
Education	7028.5	7695.0	8006.5	8129.4	7998.6	8028.6	7394.1	7007.2
Health	7248.5	7174.3	7255.3	7177.6	6994.6	7417.4	7568.5	7536.2
Public Administration	10256.9	10612.7	10628.3	10710.3	10537.7	10320.5	10450.9	10639.6
Federal Admin.	13238.6	14135.1	13806.2	14057.1	14433.3	13696.2	14285.6	14825.9
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	9297.8	9299.2	9102.9	9105.3
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	8221.0	8040.4	8295.0	8494.1

Quebec
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	11225.8	11314.0	11413.5	11539.4	11712.9	11848.2	11977.6
Agriculture	5476.0	5519.5	5606.2	5685.0	5766.0	5832.0	5905.2
Forestry	8886.5	9038.0	9143.7	9319.0	9554.2	9733.9	9910.2
Fishing & Trapping	3702.4	3464.7	3340.7	3279.2	3275.7	3268.8	3276.3
Resource Extraction	9911.3	9930.3	9989.1	10080.1	10200.5	10296.8	10348.8
Metal Mines	7033.4	6936.8	7008.8	7070.1	7158.3	7255.8	7322.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	19649.9	19593.2	20405.3	21102.0	21393.6	21810.8	22381.1
Mining Services	15555.4	16011.9	16062.5	16514.6	17144.4	17733.4	18269.0
Manufacturing	13384.3	13659.7	13912.6	14216.5	14640.4	14935.1	15232.4
Durables	13502.5	13822.9	14082.1	14442.7	14869.7	15169.0	15480.6
Nondurables	13297.4	13538.4	13786.5	14047.5	14468.4	14759.3	15045.9
Construction	10566.1	10408.8	10431.9	10430.1	10591.5	10660.2	10752.1
Transport., Stor. & Comm.	17015.7	17356.1	17697.4	18092.2	18534.9	18890.4	19205.7
Transportation	13505.0	13733.9	13945.5	14225.6	14563.1	14789.2	14970.1
Storage	46427.1	46776.5	47369.6	48045.0	48856.7	49527.2	50208.5
Communication	22883.7	23420.7	24003.5	24603.3	25228.1	25851.0	26455.7
Utilities	51435.2	51725.2	51458.8	52367.8	53307.2	54509.6	55756.2
Trade	9562.1	9687.9	9802.2	9930.6	10087.1	10239.1	10395.1
Wholesale	14739.7	14737.6	14752.2	14822.4	15012.2	15215.1	15455.1
Retail	7716.9	7853.4	7979.2	8111.1	8246.0	8381.6	8516.2
Finance	17213.1	17381.1	17557.7	17766.3	17989.4	18203.9	18420.5
Services	6648.0	6618.4	6614.8	6619.3	6632.8	6656.9	6668.9
Private	6129.1	6134.3	6144.0	6157.2	6174.4	6183.8	6191.1
Business	10730.8	10748.2	10774.6	10816.5	10866.8	10926.6	10988.0
Accomm. & Food	4054.5	4095.7	4099.0	4092.6	4081.3	4065.8	4047.3
Other	5192.7	5176.8	5178.3	5185.0	5196.6	5209.7	5222.4
Education	6750.3	6586.7	6481.7	6415.5	6374.9	6351.9	6334.6
Health	7556.0	7590.8	7661.7	7727.6	7800.3	7910.8	7973.2
Public Administration	10779.2	10895.5	11032.7	11187.7	11323.6	11472.0	11612.1
Federal Admin.	15251.0	15518.6	15716.4	15883.9	16034.1	16161.9	16259.3
Provincial Admin.	9102.0	9114.8	9204.2	9318.9	9439.4	9572.2	9696.0
Municipal Admin.	8672.7	8817.7	8960.1	9130.6	9303.8	9492.9	9669.2

Quebec
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	11672.1	11381.9	11839.4	11924.7	12643.9	12534.5	12686.4	13119.4
Food & Beverages	13241.3	14045.5	11880.8	13139.6	14208.3	13570.1	14096.8	14438.3
Tobacco	26394.3	21631.2	20607.9	27671.5	20581.8	23089.4	22399.1	22651.7
Rubber	15476.6	13052.6	17115.2	11265.0	11724.0	10994.5	11533.0	12249.5
Leather	6293.6	6581.0	7074.5	6475.9	9195.7	7188.7	7452.4	7729.8
Textiles	10627.6	9263.8	11999.1	10876.5	13444.3	10801.9	11112.3	11687.3
Knitting & Clothing	6800.7	7171.0	6793.3	6898.7	6785.3	7823.1	7828.2	7932.9
Wood	8461.8	9351.5	10257.2	9236.8	10625.3	9422.2	8906.2	8914.7
Furniture	6637.9	5336.4	5435.9	6285.3	6099.0	6980.6	7770.4	8606.9
Pulp & Paper	13792.7	13157.7	15406.5	15295.6	17114.5	19413.0	19545.3	19908.0
Pulp & Paper	14752.1	13933.9	15841.7	14464.0	15410.6	18224.2	18452.5	18854.6
Paper Products	11306.6	11141.8	14231.1	18469.9	25302.9	24324.3	24063.0	24246.7
Printing & Publishing	12783.3	10859.6	12491.3	12343.6	14984.0	11715.6	12114.3	12430.2
Primary Metals	12303.7	11113.5	15600.9	17157.7	15952.9	18935.5	19377.1	20075.1
Metal Fabricating	11782.6	12446.1	11822.5	13047.8	14256.9	12121.7	11974.7	12435.6
Machinery	15152.8	16522.2	11956.4	16315.6	16491.6	15738.9	15251.0	16049.2
Transportation Eqpt.-Total	14672.4	13176.1	12187.9	12860.6	12141.8	10392.2	10223.5	10482.5
Motor Veh. & Trlrs & Prts.	17024.0	11046.5	15882.6	13514.7	11394.0	9605.5	9096.0	9425.1
Aircraft & Parts	15849.2	14689.4	11705.5	15366.4	16298.8	14252.6	14169.6	14547.8
Railroad Rolling Stock	16344.1	13275.1	17595.4	14841.1	31957.5	58316.1	57023.6	57249.0
Shipbuilding	8677.4	11607.8	7150.4	7515.5	8491.8	4354.0	4584.3	4622.7
Miscellaneous	2507.8	19044.4	1263.5	830.7	397.3	414.1	404.2	434.6
Electrical Products	14087.2	12838.1	14277.4	12209.8	12898.2	12889.0	13801.5	15144.8
Non-metallic Minerals	11423.3	10843.5	13632.8	11311.2	14830.9	17455.6	17672.9	18161.7
Petroleum & Coal Products	13660.4	10717.0	11555.6	10665.0	10066.7	11765.3	13076.7	13804.3
Chemicals	17064.3	16335.8	19075.1	21787.6	19019.6	21612.5	21397.1	21979.4
Miscellaneous	7815.4	8145.6	8553.9	7966.7	9234.3	9258.1	9341.4	9702.1
Durables	11976.4	11573.0	12020.0	12339.4	12776.0	12482.2	12602.4	13179.8
Nondurables	11456.1	11239.5	11720.1	11661.1	12549.8	12570.6	12747.7	13075.3

Quebec
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	13384.3	13659.7	13912.6	14216.5	14640.4	14935.1	15232.4
Food & Beverages	14775.7	15046.9	15305.5	15522.2	15966.0	16367.3	16758.7
Tobacco	22483.4	22169.0	22554.5	22890.1	23266.3	23809.0	23227.5
Rubber	12715.6	13155.3	13750.2	14392.8	15111.1	15699.5	16348.5
Leather	7815.3	7854.9	7901.6	7990.4	8201.8	8454.9	8659.6
Textiles	11780.2	11926.8	12095.4	12330.8	13015.9	13158.4	13346.6
Knitting & Clothing	8032.0	8188.6	8347.2	8509.0	8675.8	8841.4	9010.8
Wood	8942.8	9091.8	9208.9	9417.1	9657.4	9835.8	9989.6
Furniture	9095.6	9432.3	9682.6	9942.6	10209.2	10427.8	10602.8
Pulp & Paper	20246.5	20700.7	21196.9	21561.9	22068.0	22472.6	22890.9
Pulp & Paper	19243.5	19746.8	20276.3	20621.6	21098.6	21486.0	21878.0
Paper Products	24370.7	24611.3	24962.6	25403.4	26024.5	26510.0	27052.8
Printing & Publishing	12688.8	12907.9	13128.3	13372.8	13693.6	13947.9	14219.9
Primary Metals	20162.4	20050.7	20174.2	20384.2	20611.0	20755.1	20889.3
Metal Fabricating	12751.2	13077.2	13454.4	13855.7	14300.8	14583.0	14890.4
Machinery	16647.2	17392.3	18053.1	18932.4	19818.9	20615.4	21492.9
Transportation Eqpt.-Total	10542.6	10708.6	10680.4	10824.4	11032.6	11172.8	11346.2
Motor Veh. & Trlrs & Prts.	9279.9	9278.9	9209.1	9282.6	9211.3	9051.4	9048.8
Aircraft & Parts	15155.9	15626.7	15666.0	16008.0	16411.2	16810.9	17181.9
Railroad Rolling Stock	57434.8	57995.9	58729.2	59697.6	60507.8	60817.6	61117.5
Shipbuilding	4601.6	4707.7	4684.9	4535.5	4243.0	4347.5	4493.9
Miscellaneous	451.0	462.5	460.7	461.8	470.3	477.0	485.3
Electrical Products	16156.8	17188.0	17927.3	18776.8	19735.3	20460.1	21275.8
Non-metallic Minerals	18633.6	18914.1	18982.9	19302.2	19790.1	20231.3	20759.5
Petroleum & Coal Products	14028.8	14153.3	14420.3	14853.5	15214.6	15374.8	15511.4
Chemicals	22052.2	22121.9	22109.9	22341.3	23229.1	23456.2	23578.3
Miscellaneous	9965.5	10364.5	10717.9	11081.1	11594.6	11921.3	12290.3
Durables	13502.5	13822.9	14082.1	14442.7	14869.7	15169.0	15480.6
Nondurables	13297.4	13538.4	13786.5	14047.5	14468.4	14759.3	15045.9

Quebec
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	17048.3	16653.9	17695.7	19929.7	19083.7	20027.4	20677.7	21217.1
Transport., Stor. & Comm.	13840.4	13366.6	14373.5	15885.4	15101.3	15676.0	16087.9	16615.3
Transportation	11384.2	10238.6	11400.5	12745.3	12327.7	12422.8	12713.1	13205.5
Air	13233.4	14592.7	13776.0	16806.3	14329.5	15569.0	16243.4	16911.0
Railway	15736.3	13619.1	14535.8	16383.4	17219.1	17369.7	18620.4	19822.4
Pipeline	0.0	61339.0	89373.0	156721.4	139294.6	156913.8	162655.3	174998.2
Urban Transit	9000.8	8969.0	10839.3	6358.2	6468.6	6100.6	6602.3	6906.8
Water Transp.	21347.2	21702.4	31276.5	27294.9	31949.7	23964.1	24372.9	26251.3
Motor & Misc.	7719.7	6877.4	7823.6	9473.1	8679.5	9227.3	9118.7	9250.7
Storage	33813.3	29124.7	23028.0	53258.6	46480.4	42115.9	44207.8	45543.9
Communication	18323.2	19146.0	19705.7	21273.7	19740.6	21346.8	21901.4	22350.4
Radio & TV	11467.0	12130.3	9934.0	13711.7	10899.3	11420.3	11697.4	11849.5
Telephone & Telegraph	31547.7	31953.5	34286.1	39718.5	35756.7	35051.9	35778.4	36801.1
Post Office	5149.9	5562.9	6303.9	5232.1	4966.5	6006.9	6139.0	6212.0
Utilities	38967.5	36975.0	36556.7	45353.7	43451.9	49229.7	52868.7	52335.8
Electric Power	39030.9	39027.3	38375.4	50093.5	47845.0	53498.1	56751.4	55810.5
Gas	42458.1	30658.3	30746.1	24293.4	28503.8	42481.7	36222.8	35927.3
Water & other	34074.1	22868.8	24459.9	23533.1	20344.8	21951.8	28576.5	29729.4

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	21616.6	21965.9	22314.4	22826.4	23399.4	23846.3	24265.4
Transport., Stor. & Comm.	17015.7	17356.1	17697.4	18092.2	18534.9	18890.4	19205.7
Transportation	13505.0	13733.9	13945.5	14225.6	14563.1	14789.2	14970.1
Air	17539.3	18002.2	18281.2	18774.8	19508.0	20019.5	20550.8
Railway	20733.7	21447.9	22220.9	23035.6	23929.9	24615.9	25092.3
Pipeline	185162.3	197919.3	210654.7	225332.4	240158.8	251479.3	262156.7
Urban Transit	7078.1	7200.8	7337.6	7510.7	7672.6	7781.0	7860.7
Water Transp.	26666.8	26920.2	26789.6	26942.1	27464.2	27611.6	27776.8
Motor & Misc.	9308.2	9348.4	9407.4	9502.4	9601.3	9669.0	9716.9
Storage	46427.1	46776.5	47369.6	48045.0	48856.7	49527.2	50208.5
Communication	22883.7	23420.7	24003.5	24603.3	25228.1	25851.0	26455.7
Radio & TV	12031.7	12225.8	12406.2	12603.4	12813.8	13011.9	13210.1
Telephone & Telegraph	37908.5	39144.7	40422.7	41840.6	43363.7	44959.4	46622.0
Post Office	6288.7	6352.7	6485.8	6599.5	6697.7	6782.7	6851.2
Utilities	51435.2	51725.2	51458.8	52367.8	53307.2	54509.6	55756.2
Electric Power	54900.0	55290.3	54952.7	56008.1	57080.5	58490.8	59948.5
Gas	36017.6	36313.5	35995.6	35759.5	35436.2	35431.5	35319.9
Water & other	28410.8	28207.5	28337.8	28599.6	28903.0	29321.3	29755.0

Ontario
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	11241.0	10959.4	11376.8	11792.4	11956.7	12131.0	12081.4	12254.7
Agriculture	6838.2	6532.5	6798.5	7826.7	7851.0	7515.2	8020.3	8177.6
Forestry	13712.0	11548.2	11084.4	11773.3	14511.2	17005.8	17153.6	17753.9
Fishing & Trapping	3108.1	5214.0	3442.5	3642.7	5070.5	6863.9	7302.6	6591.3
Resource Extraction	9426.6	8865.1	11846.8	14120.1	10869.5	11640.9	13799.9	14161.0
Metal Mines	9253.9	8664.7	11375.2	14223.0	10920.6	12000.3	13810.0	14306.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	2950.4	2964.8	5463.8	5425.2	3430.0	2812.9	4481.4	4410.4
Non-metal Mines	14308.1	19101.3	32510.7	16408.1	12878.2	15234.2	18140.7	18577.9
Mining Services	7410.3	4522.5	6154.5	11639.5	10364.0	7924.8	9961.1	9962.3
Manufacturing	13300.6	12908.9	14214.9	14978.3	15481.9	15414.8	15566.1	16052.4
Durables	13509.2	13245.9	14714.8	15784.5	16256.4	16216.1	16249.7	16847.5
Nondurables	13035.8	12513.4	13638.6	13995.1	14509.8	14423.0	14705.4	15027.6
Construction	8913.7	8561.4	9248.1	9185.4	9509.5	10054.9	10180.9	10254.1
Transport., Stor. & Comm.	17237.9	16472.3	17415.8	18604.6	18439.4	18625.2	19165.2	19854.4
Transportation	15023.7	14148.2	15801.9	17207.1	17178.6	17107.2	17600.6	18377.4
Storage	15168.4	17097.4	21069.5	20424.9	17342.9	23206.2	18767.6	18054.7
Communication	21605.8	20476.5	19825.7	20831.1	20496.4	20789.4	21555.1	22133.6
Utilities	24609.6	28635.2	29911.4	30430.8	29842.2	30130.2	32411.3	32576.6
Trade	8406.4	7649.3	8517.7	8716.5	8874.7	9364.7	8900.3	8788.6
Wholesale	15715.9	13056.6	15255.5	16190.3	16540.2	16678.3	17076.7	17496.9
Retail	6088.2	5878.3	6326.2	6305.8	6436.8	6758.5	6287.0	6133.0
Finance	17728.1	17516.5	18048.7	17238.7	19903.4	19720.8	19368.4	19622.0
Services	7567.8	7599.9	7141.9	7357.1	7308.9	7500.9	7391.1	7446.1
Private	6948.3	7142.5	6610.8	6753.5	6702.6	6863.3	6784.6	6776.1
Business	11818.6	12378.2	10971.8	11393.1	11038.3	11132.3	10765.9	10977.6
Accomm. & Food	5334.9	5241.6	5110.8	5118.0	5252.6	5291.6	5235.8	5168.0
Other	4897.6	5029.4	4750.0	4821.9	4729.7	4998.9	5097.1	5075.4
Education	9641.5	9300.3	8242.9	9163.3	9245.7	9175.2	9215.4	9452.4
Health	7248.5	7174.3	7255.3	7177.6	7125.4	7584.6	7342.5	7476.6
Public Administration	10760.5	11128.1	11083.6	11037.4	10747.2	10954.6	11143.6	11229.6
Federal Admin.	13238.6	14135.1	13806.2	14057.1	14061.3	13951.0	14367.2	14535.9
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	10019.7	10565.0	10341.9	10344.6
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	7470.6	7797.3	8111.5	8204.3

Ontario
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	12315.5	12392.4	12512.9	12674.0	12876.6	13020.9	13176.3
Agriculture	8532.7	8537.7	8632.6	8738.4	8840.5	8929.1	9027.9
Forestry	17920.0	18225.4	18438.6	18792.1	19266.4	19628.8	19984.2
Fishing & Trapping	6248.0	5987.4	5814.1	5721.7	5708.5	5756.7	5762.8
Resource Extraction	14617.2	14724.4	15124.2	15423.7	15716.3	16031.6	16276.8
Metal Mines	14840.1	15029.1	15421.3	15697.4	15998.7	16274.5	16449.3
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	4403.5	4401.5	4487.5	4534.1	4588.3	4692.4	4915.1
Non-metal Mines	18869.9	18836.1	19510.1	20060.0	20259.6	20564.9	21003.3
Mining Services	9593.9	9733.9	9734.5	9938.8	10269.6	10575.1	10810.9
Manufacturing	16194.1	16451.5	16790.7	17254.6	17800.1	18162.1	18606.3
Durables	16924.5	17183.7	17562.2	18134.1	18695.9	19070.0	19586.4
Nondurables	15249.0	15500.9	15771.3	16072.2	16569.0	16900.7	17230.6
Construction	10257.5	10104.8	10127.3	10126.1	10282.8	10349.7	10439.0
Transport., Stor. & Comm.	20361.4	20786.3	21222.8	21735.7	22309.1	22769.5	23173.0
Transportation	18871.7	19260.6	19596.3	20062.2	20617.0	21009.4	21313.4
Storage	17660.5	17370.1	17421.9	17690.8	18137.4	18575.1	19000.5
Communication	22681.1	23183.5	23793.6	24382.2	24977.4	25535.0	26087.7
Utilities	32777.0	33059.5	33377.3	33963.0	34643.3	35317.3	36022.5
Trade	8687.7	8653.6	8671.5	8738.5	8847.8	8957.4	9070.9
Wholesale	17509.1	17512.4	17527.9	17611.7	17839.4	18085.1	18375.5
Retail	6045.7	6014.8	6030.7	6084.5	6156.9	6237.9	6320.0
Finance	19793.7	19987.0	20190.1	20430.0	20686.5	20933.2	21182.3
Services	7469.0	7492.7	7519.9	7543.9	7567.0	7591.3	7603.4
Private	6746.1	6737.4	6733.7	6737.6	6747.9	6749.1	6751.6
Business	11149.4	11303.5	11432.4	11546.5	11642.7	11735.8	11824.6
Accomm. & Food	5122.4	5075.9	5015.3	4967.8	4929.0	4893.7	4860.4
Other	5055.7	5055.3	5047.5	5042.3	5038.8	5036.9	5035.3
Education	9651.8	9806.1	9909.2	9968.6	9996.7	10007.0	10000.7
Health	7561.2	7619.1	7695.5	7761.9	7833.2	7937.6	7997.6
Public Administration	11306.9	11330.7	11391.6	11484.4	11573.5	11680.7	11785.5
Federal Admin.	14677.4	14653.2	14640.5	14658.6	14702.9	14755.0	14801.3
Provincial Admin.	10340.9	10355.4	10457.0	10587.3	10724.2	10875.1	11015.7
Municipal Admin.	8300.9	8384.6	8478.3	8603.1	8733.0	8877.5	9010.9

Ontario
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	13300.6	12908.9	14214.9	14978.3	15481.9	15414.8	15566.1	16052.4
Food & Beverages	13976.9	14187.8	15735.8	15824.3	15375.8	15858.7	16432.4	16297.1
Tobacco	40980.4	25151.8	40332.7	69505.6	28907.8	16229.1	15909.1	16119.1
Rubber	13559.6	11650.9	13573.0	14317.8	14993.5	13900.5	13966.2	14530.6
Leather	5414.9	5771.8	5302.3	6167.5	6247.2	6328.8	6125.5	6166.1
Textiles	17448.5	13897.8	16131.2	19438.8	24783.6	20561.7	20653.5	21715.9
Knitting & Clothing	6605.9	8215.0	7337.0	7566.0	8339.4	7723.0	7698.9	7875.3
Wood	8191.3	8539.9	8864.3	10242.0	11591.7	10461.3	10717.8	10806.2
Furniture	7928.1	6600.0	7257.1	8247.7	8582.9	9655.4	9128.1	8822.3
Pulp & Paper	12100.0	11462.3	14954.6	15674.6	16762.6	18084.1	18288.4	18583.5
Pulp & Paper	11359.9	10669.0	14495.8	15545.6	17572.0	18397.5	18806.1	19232.8
Paper Products	12987.5	12406.8	15512.7	15823.2	15956.8	17737.9	17715.2	17866.1
Printing & Publishing	12752.8	11238.9	11651.6	11779.1	12403.6	11959.6	11972.5	12267.0
Primary Metals	13125.7	13832.6	15421.5	16740.4	17295.1	19173.7	20352.8	21012.9
Metal Fabricating	11829.4	11574.9	11993.4	12356.4	12634.1	12408.0	12746.9	13125.5
Machinery	13225.5	11756.3	11736.8	21299.9	21344.9	24777.3	24680.4	25537.6
Transportation Eqpt.-Total	17032.0	19142.5	22827.6	21352.9	22489.7	20373.1	20074.2	21287.6
Motor Veh. & Trlrs & Prts.	18888.1	21245.8	25096.4	23252.7	24022.6	22041.9	21651.5	22920.6
Aircraft & Parts	9866.7	9000.0	9927.1	6977.4	10618.2	7809.1	8106.3	8323.6
Railroad Rolling Stock	12882.9	14283.6	8822.7	11793.3	9727.5	11649.0	11893.6	11942.0
Shipbuilding	13709.9	11183.5	10307.9	17169.9	9834.1	19615.2	21564.6	21747.6
Miscellaneous	6453.7	6210.2	15959.0	16627.4	21790.5	14916.4	15201.8	16347.5
Electrical Products	14078.9	12124.2	12789.2	10138.7	10716.2	11492.1	11739.0	11995.7
Non-metallic Minerals	15315.4	12992.0	14555.1	20720.8	18003.7	15495.5	15742.2	15918.3
Petroleum & Coal Products	11303.0	8345.8	7691.7	8192.8	7828.0	9030.8	9977.5	10421.4
Chemicals	18603.5	16838.0	20936.8	20812.9	21849.1	21080.4	21829.3	22633.1
Miscellaneous	10375.8	11408.2	9713.0	8703.1	8762.1	10468.3	10758.0	11343.0
Durables	13509.2	13245.9	14714.8	15784.5	16256.4	16216.1	16249.7	16847.5
Nondurables	13035.8	12513.4	13638.6	13995.1	14509.8	14423.0	14705.4	15027.6

Ontario
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	16194.1	16451.5	16790.7	17254.6	17800.1	18162.1	18606.3
Food & Beverages	16336.9	16448.8	16619.5	16795.6	17203.8	17574.0	17942.5
Tobacco	16001.8	15783.1	16062.0	16305.9	16580.8	16963.1	16552.3
Rubber	14888.1	15241.6	15736.3	16277.8	16888.9	17378.0	17926.0
Leather	6138.3	6119.9	6128.0	6173.7	6300.1	6449.4	6572.8
Textiles	21776.2	22022.8	22349.9	22839.5	24300.0	24594.9	25001.2
Knitting & Clothing	8012.5	8187.7	8353.2	8515.5	8680.2	8836.1	8999.3
Wood	10678.7	10695.9	10682.1	10775.5	10934.1	11018.8	11097.5
Furniture	8532.9	8439.3	8502.4	8706.8	9001.3	9253.7	9466.1
Pulp & Paper	18838.1	19197.5	19608.3	19953.1	20434.4	20808.4	21215.7
Pulp & Paper	19632.5	20152.4	20698.5	21057.4	21553.5	21943.5	22348.5
Paper Products	17960.2	18143.3	18407.4	18738.1	19204.3	19557.4	19962.1
Printing & Publishing	12502.6	12694.6	12883.0	13089.6	13360.0	13565.5	13791.5
Primary Metals	21047.4	20939.8	21092.8	21300.9	21548.7	21697.2	21836.7
Metal Fabricating	13289.2	13502.2	13818.4	14150.4	14539.5	14765.4	15021.0
Machinery	26166.5	27176.5	28254.0	29651.2	31114.7	32478.0	34049.1
Transportation Eqpt.-Total	21337.8	21720.0	22083.6	22790.9	23241.6	23435.6	24000.5
Motor Veh. & Trlrs & Prts.	22996.6	23469.7	23814.3	24571.0	25003.9	25151.8	25712.8
Aircraft & Parts	8621.7	8861.5	8894.3	9099.9	9356.0	9594.9	9818.4
Railroad Rolling Stock	11912.0	11990.4	12156.5	12372.4	12576.5	12655.4	12733.0
Shipbuilding	21524.2	21950.8	21870.6	21199.6	19889.6	20402.6	21115.2
Miscellaneous	16865.2	17240.7	17196.8	17257.7	17625.1	17898.9	18229.7
Electrical Products	12186.8	12578.2	12942.7	13444.9	14076.2	14553.4	15095.7
Non-metallic Minerals	16089.6	16188.0	16212.5	16477.6	16924.7	17298.1	17743.8
Petroleum & Coal Products	10662.4	10873.6	11185.4	11602.8	11967.7	12194.0	12417.9
Chemicals	22927.7	23117.9	23180.9	23382.8	24043.7	24199.8	24287.4
Miscellaneous	11848.8	12544.1	13193.9	13853.7	14701.2	15287.2	15918.6
Durables	16924.5	17183.7	17562.2	18134.1	18695.9	19070.0	19586.4
Nondurables	15249.0	15500.9	15771.3	16072.2	16569.0	16900.7	17230.6

Ontario
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	18549.2	18363.4	19362.5	20529.4	20327.0	20470.2	21205.6	21834.4
Transport., Stor. & Comm.	17237.9	16472.3	17415.8	18604.6	18439.4	18625.2	19165.2	19854.4
Transportation	15023.7	14148.2	15801.9	17207.1	17178.6	17107.2	17600.6	18377.4
Air	28227.3	25803.8	32746.3	39079.0	33063.7	30050.0	29298.2	31056.4
Railway	20617.1	16058.6	17563.1	17114.4	19808.2	18593.6	17306.8	17297.0
Pipeline	42781.4	54167.5	73807.2	118955.0	67741.9	80995.3	83882.5	84702.7
Urban Transit	10161.0	9268.6	10061.5	5867.4	5952.8	6097.2	5931.9	6074.4
Water Transp.	30919.3	19738.3	24757.7	28626.7	27635.6	24037.8	23752.5	25435.2
Motor & Misc.	10242.1	10685.5	11881.3	14834.2	14458.7	15165.9	16552.4	17425.4
Storage	15168.4	17097.4	21069.5	20424.9	17342.9	23206.2	18767.6	18054.7
Communication	21605.8	20476.5	19825.7	20831.1	20496.4	20789.4	21555.1	22133.6
Radio & TV	13884.7	14999.1	13441.5	16236.6	11960.3	12435.5	12846.9	13134.8
Telephone & Telegraph	35847.9	34265.9	30645.4	36450.5	43898.4	43478.9	45326.9	47311.3
Post Office	6415.9	5709.5	6379.2	5268.6	4427.3	4132.2	4245.7	4305.9
Utilities	24609.6	28635.2	29911.4	30430.8	29842.2	30130.2	32411.3	32576.6
Electric Power	23538.1	27609.1	31349.3	28617.9	27370.4	27522.5	29846.1	29946.5
Gas	38518.5	35944.5	34129.5	46981.2	52771.2	56090.5	48605.9	48896.7
Water & other	19924.1	27199.5	18363.3	26737.2	27219.3	27582.6	35770.4	36273.4

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	22286.7	22721.7	23129.9	23653.8	24231.3	24716.6	25157.8
Transport., Stor. & Comm.	20361.4	20786.3	21222.8	21735.7	22309.1	22769.5	23173.0
Transportation	18871.7	19260.6	19596.3	20062.2	20617.0	21009.4	21313.4
Air	32516.7	33802.1	34592.9	35634.9	36994.3	37891.4	38782.0
Railway	17188.7	17179.3	17417.8	17867.0	18484.6	19013.8	19408.1
Pipeline	84592.0	85084.0	85495.1	86550.2	87764.8	88239.8	88667.3
Urban Transit	6164.4	6237.0	6317.4	6421.1	6519.8	6590.4	6643.1
Water Transp.	25542.1	25709.7	25486.1	25727.7	26515.7	26820.4	27132.1
Motor & Misc.	18049.9	18483.3	18856.0	19321.0	19791.5	20149.8	20412.4
Storage	17660.5	17370.1	17421.9	17690.8	18137.4	18575.1	19000.5
Communication	22681.1	23183.5	23793.6	24382.2	24977.4	25535.0	26087.7
Radio & TV	13384.1	13628.5	13831.2	14051.3	14282.8	14508.5	14735.5
Telephone & Telegraph	49269.3	51234.1	53052.3	54979.0	56980.0	59084.0	61287.3
Post Office	4369.3	4424.7	4521.6	4607.0	4681.2	4748.9	4805.9
Utilities	32777.0	33059.5	33377.3	33963.0	34643.3	35317.3	36022.5
Electric Power	30062.7	30373.6	30637.3	31241.9	31935.4	32635.9	33381.3
Gas	49154.2	49328.3	49501.4	49647.3	49848.9	50148.0	50458.0
Water & other	36971.9	37642.0	38262.5	38779.2	39317.0	39876.8	40441.5

Manitoba
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	10877.6	10786.4	10996.6	11171.5	11453.4	11643.1	11762.5	11981.1
Agriculture	5758.7	6625.6	4756.2	5253.4	5190.9	5263.5	5263.7	5505.6
Forestry	6269.2	5274.5	8146.4	6318.8	5965.1	6778.8	6837.7	7077.0
Fishing & Trapping	15633.7	19704.6	30553.9	11240.3	7073.0	9284.2	9990.6	10464.3
Resource Extraction	16016.5	15773.4	19408.9	13945.4	15913.0	17161.8	16969.4	16801.2
Metal Mines	15557.1	14029.0	20205.7	13244.2	15622.4	19039.2	17574.3	17411.9
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	12597.3	31475.2	24337.3	18690.6	14909.8	16978.3	22974.7	22935.6
Non-metal Mines	19770.9	22372.7	16470.6	17013.8	30176.2	11706.0	12313.5	12647.8
Mining Services	24467.7	22085.3	13000.1	15668.1	14462.1	8936.6	10808.3	10568.5
Manufacturing	10618.5	10176.1	10592.9	11459.5	11532.6	11988.3	12159.0	12284.5
Durables	11475.8	9818.5	10835.9	12627.3	12292.9	12392.7	12351.5	12644.7
Nondurables	9880.2	10516.0	10394.2	10521.7	10932.1	11676.3	11987.3	11963.9
Construction	9136.7	8313.7	10416.4	9762.3	10822.1	11149.4	10704.8	10781.7
Transport., Stor. & Comm.	13856.2	13488.9	14983.0	15642.6	16921.4	17130.5	17469.1	17872.3
Transportation	13001.4	12717.4	14664.2	15595.9	16443.4	17108.1	17322.1	17674.5
Storage	8081.9	8427.2	8283.3	10111.4	9082.9	7025.9	7546.5	7793.6
Communication	17488.8	16537.4	16720.4	16428.1	19293.6	18859.5	19326.3	19868.4
Utilities	27933.1	30778.2	30083.7	26744.1	33139.0	39315.1	41545.6	41932.7
Trade	12801.2	12301.0	13270.6	13571.0	14216.1	15058.9	15147.8	15376.3
Wholesale	29306.0	27191.8	31292.7	31044.5	30615.0	36563.5	36030.3	36907.4
Retail	5877.0	5773.2	5743.9	6125.2	6636.8	6484.6	6666.9	6757.1
Finance	17728.1	17516.5	17914.2	17388.9	16432.8	16036.2	16466.0	16681.6
Services	7003.2	7112.3	6800.8	6910.8	6809.2	6687.6	6777.5	6891.1
Private	6785.8	7054.8	6389.6	6398.3	6290.6	6224.6	6337.7	6417.2
Business	11818.6	12378.2	10971.8	11393.1	11038.3	10951.7	10771.0	10840.4
Accomm. & Food	5927.1	6213.0	5281.8	5289.3	5351.7	5108.4	5213.7	5325.4
Other	5169.4	5094.6	5064.4	5123.3	4991.8	5074.9	5317.3	5372.7
Education	7129.4	7144.6	7116.2	7531.6	7599.3	7144.4	7175.7	7360.3
Health	7248.5	7174.3	7255.3	7177.6	7066.1	7109.9	7232.8	7376.3
Public Administration	10733.7	11069.9	11057.9	11016.1	11758.6	11817.3	11416.7	11546.9
Federal Admin.	13238.6	14135.1	13806.2	14057.1	14953.2	17380.2	15896.3	16265.8
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	10264.2	9833.9	9626.3	9628.7
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	9156.8	8009.9	8263.6	8461.8

Manitoba
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	12107.6	12191.6	12326.4	12451.0	12604.0	12736.2	12863.7
Agriculture	5826.7	5861.6	5934.7	6009.3	6080.0	6140.0	6210.3
Forestry	7143.2	7264.9	7349.9	7490.8	7679.9	7824.3	7966.0
Fishing & Trapping	10711.1	10606.5	10434.1	10312.8	10342.7	10451.0	10474.1
Resource Extraction	16869.4	16884.6	17173.2	17420.6	17602.0	17769.9	17968.2
Metal Mines	17423.3	17425.4	17618.0	17766.7	17957.5	18136.7	18223.9
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	23295.8	23366.0	23046.3	23709.0	24188.2	24564.7	25803.3
Non-metal Mines	12795.9	12793.0	13265.1	13617.9	13744.4	13929.6	14214.2
Mining Services	10566.0	10722.4	11309.1	12083.8	12464.7	12577.2	13008.7
Manufacturing	12311.6	12392.3	12472.5	12633.5	12869.8	13029.1	13234.1
Durables	12728.7	12870.3	12958.9	13184.2	13416.0	13539.8	13740.0
Nondurables	11942.3	11969.2	12039.8	12140.3	12373.8	12558.6	12763.7
Construction	10784.8	10624.1	10647.7	10645.8	10810.4	10880.5	10974.3
Transport., Stor. & Comm.	18124.8	18403.5	18680.6	19055.1	19469.2	19766.6	20007.4
Transportation	17814.2	18028.1	18216.1	18557.0	18947.7	19172.3	19325.4
Storage	7914.2	7938.7	7994.8	8075.7	8188.0	8292.8	8395.5
Communication	20439.8	20948.7	21529.5	22076.4	22635.1	23194.8	23731.4
Utilities	42058.2	42594.2	43921.4	43913.2	44198.2	44523.8	44954.7
Trade	15379.2	15407.8	15525.4	15744.9	16026.4	16299.7	16571.1
Wholesale	36928.7	36937.2	36966.3	37136.1	37615.0	38131.9	38746.5
Retail	6805.6	6872.8	6975.0	7123.4	7295.6	7478.7	7663.9
Finance	16827.6	16991.9	17164.5	17368.5	17586.6	17796.3	18008.1
Services	6967.0	7028.5	7081.5	7121.4	7157.6	7197.4	7219.6
Private	6465.7	6508.5	6537.6	6557.6	6578.3	6593.4	6603.9
Business	10853.0	10873.1	10906.5	10954.4	11010.2	11075.1	11141.2
Accomm. & Food	5418.5	5474.8	5482.5	5476.6	5464.0	5445.4	5422.5
Other	5413.2	5460.7	5493.1	5520.2	5544.5	5568.0	5589.8
Education	7515.5	7635.7	7715.9	7762.2	7784.1	7792.1	7787.2
Health	7471.6	7541.8	7629.4	7707.5	7790.2	7903.9	7973.4
Public Administration	11680.5	11755.7	11870.0	12016.1	12143.1	12288.7	12430.7
Federal Admin.	16516.2	16566.8	16626.1	16726.7	16832.3	16951.8	17063.9
Provincial Admin.	9625.3	9638.8	9733.4	9854.7	9982.1	10122.6	10253.5
Municipal Admin.	8639.8	8784.2	8926.1	9095.9	9268.5	9456.9	9632.5

Manitoba
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	10618.5	10176.1	10592.9	11459.5	11532.6	11988.3	12159.0	12284.5
Food & Beverages	10611.3	11625.0	12634.6	11888.3	12537.2	13221.4	13383.8	13065.5
Tobacco	0.0	0.0	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	11090.2	13283.1	13210.9	14141.3	10971.8	12600.9	13526.6	14335.4
Leather	8130.4	10857.1	7003.5	8866.0	5757.3	11456.2	11878.6	12324.7
Textiles	6178.5	7624.8	6679.7	8702.2	7895.3	9700.4	7776.6	7180.8
Knitting & Clothing	6983.3	7858.1	6211.5	7089.3	8145.7	7209.9	7452.2	7587.7
Wood	7590.1	6384.4	6690.4	9200.2	8769.4	8561.5	8899.7	9080.0
Furniture	9136.4	6208.3	5887.8	5240.2	6879.1	6417.7	6335.1	6322.9
Pulp & Paper	19976.3	32832.6	24660.2	32302.9	26729.8	35275.0	36400.4	37001.8
Pulp & Paper	30005.8	18726.2	18313.2	22763.3	16415.3	23264.3	24315.3	24884.9
Paper Products	13836.2	54559.2	35045.7	50267.0	55745.3	63988.8	65342.7	65946.7
Printing & Publishing	11400.0	9614.0	13311.1	10906.3	11623.4	13076.1	14057.4	14499.8
Primary Metals	12394.7	12093.7	12782.6	15094.5	14236.2	12772.6	13244.3	13622.4
Metal Fabricating	13192.9	10488.4	11452.1	13129.0	13638.1	12095.6	12102.2	12383.6
Machinery	12397.1	10096.2	12329.0	15415.2	12299.3	12809.6	12449.3	12801.9
Transportation Eqpt.-Total	9788.2	9435.7	12291.0	15530.5	17917.8	17827.7	17565.1	18073.0
Motor Veh. & Trlrs & Prts.	8589.7	10863.9	12447.9	16050.3	22015.8	21184.0	20400.1	21008.0
Aircraft & Parts	10932.3	6393.9	11682.6	14344.9	14129.6	13889.8	14042.8	14328.8
Railroad Rolling Stock	4489.9	17127.7	32388.7	41396.3	16999.0	29450.7	29285.7	29220.5
Shipbuilding	35422.3	34736.1	17164.0	14845.4	16957.4	14541.8	15570.5	15604.3
Miscellaneous	717.2	8616.7	478.7	476.8	364.1	365.3	362.5	387.4
Electrical Products	14131.6	12024.3	10530.7	7822.6	7031.7	8169.6	8186.6	8289.2
Non-metallic Minerals	12519.7	11522.3	10368.4	13954.2	12311.6	13991.8	14405.9	14713.2
Petroleum & Coal Products	3941.6	3451.2	4305.4	4096.7	0.0	0.0	0.0	0.0
Chemicals	10805.9	9933.7	8162.3	9280.5	9211.7	10310.0	10839.0	11263.4
Miscellaneous	6058.0	5802.7	4801.4	5378.0	4122.6	5066.2	5042.8	4903.2
Durables	11475.8	9818.5	10835.9	12627.3	12292.9	12392.7	12351.5	12644.7
Nondurables	9880.2	10516.0	10394.2	10521.7	10932.1	11676.3	11987.3	11963.9

Manitoba
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	12311.6	12392.3	12472.5	12633.5	12869.8	13029.1	13234.1
Food & Beverages	12844.3	12677.7	12596.7	12546.2	12696.5	12841.5	12999.2
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	14966.2	15611.6	16446.0	17361.1	18404.0	19357.2	20405.8
Leather	12539.5	12749.7	12924.7	13133.3	13525.4	13950.6	14315.5
Textiles	6728.6	6559.3	6532.0	6605.9	6954.8	7033.3	7138.8
Knitting & Clothing	7717.9	7912.5	8107.4	8300.3	8500.5	8702.7	8906.6
Wood	9202.6	9407.7	9523.9	9725.7	9969.0	10112.1	10250.3
Furniture	6254.5	6248.3	6290.5	6424.9	6617.5	6767.7	6900.6
Pulp & Paper	37539.5	38286.9	39145.6	39869.1	40870.0	41656.6	42466.0
Pulp & Paper	25447.1	26160.4	26903.9	27385.5	28048.5	28600.6	29149.5
Paper Products	66411.7	67189.9	68255.7	69520.4	71295.3	72719.6	74277.6
Printing & Publishing	14860.6	15155.7	15436.5	15726.4	16100.7	16404.2	16721.2
Primary Metals	13649.8	13539.8	13541.2	13592.8	13675.6	13687.5	13727.8
Metal Fabricating	12567.1	12756.8	12970.2	13199.5	13478.8	13596.1	13771.7
Machinery	13120.5	13559.3	13933.8	14443.6	14957.5	15389.3	15937.7
Transportation Eqpt.-Total	18009.7	18095.4	17967.7	18119.2	18153.4	18041.5	18135.6
Motor Veh. & Trlrs & Prts.	20613.6	20527.5	20263.7	20324.1	20101.8	19642.3	19575.2
Aircraft & Parts	14876.5	15276.3	15232.6	15487.9	15825.8	16120.6	16424.8
Railroad Rolling Stock	29214.8	29380.2	29592.2	29931.0	30237.5	30222.3	30276.3
Shipbuilding	15479.9	15772.1	15611.7	15038.9	14022.8	14287.6	14722.7
Miscellaneous	400.6	409.2	405.5	404.4	410.4	414.0	419.8
Electrical Products	8358.1	8498.7	8544.3	8667.2	8858.3	8935.1	9068.7
Non-metallic Minerals	15043.7	15208.1	15181.6	15360.4	15696.9	15957.0	16322.5
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	11483.5	11673.8	11810.5	12037.1	12567.7	12823.8	13031.6
Miscellaneous	4697.8	4571.1	4456.9	4382.3	4395.8	4370.9	4385.1
Durables	12728.7	12870.3	12958.9	13184.2	13416.0	13539.8	13740.0
Nondurables	11942.3	11969.2	12039.8	12140.3	12373.8	12558.6	12763.7

Manitoba
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	15475.2	15518.1	16935.6	17251.5	19044.3	19594.0	20066.8	20492.2
Transport., Stor. & Comm.	13856.2	13488.9	14983.0	15642.6	16921.4	17130.5	17469.1	17872.3
Transportation	13001.4	12717.4	14664.2	15595.9	16443.4	17108.1	17322.1	17674.5
Air	23150.0	18857.4	22285.4	22443.5	29939.9	25166.4	26176.8	27399.5
Railway	5532.3	4736.1	5276.1	5256.0	5685.8	6657.6	6665.3	6646.6
Pipeline	198936.3	229951.9	330941.1	539471.3	303451.1	349664.2	362802.6	391632.9
Urban Transit	9712.4	8202.5	9782.1	5327.6	5599.3	4975.8	5338.2	5498.0
Water Transp.	20220.7	17778.8	35865.1	32226.0	26522.4	27540.4	27358.5	30048.1
Motor & Misc.	14363.9	14864.6	16702.4	18800.1	18405.9	18768.9	18558.6	18887.1
Storage	8081.9	8427.2	8283.3	10111.4	9082.9	7025.9	7546.5	7793.6
Communication	17488.8	16537.4	16720.4	16428.1	19293.6	18859.5	19326.3	19868.4
Radio & TV	23369.4	23794.1	11882.2	14653.9	17659.4	15572.8	15901.2	16224.1
Telephone & Telegraph	22088.3	19853.6	24927.2	25795.2	34104.0	29020.1	29903.7	31150.1
Post Office	6406.9	6841.4	6454.1	4962.6	4018.6	5230.1	5311.4	5375.7
Utilities	27933.1	30778.2	30083.7	26744.1	33139.0	39315.1	41545.6	41932.7
Electric Power	29717.4	35357.1	32684.8	27034.0	37210.3	47003.6	49352.9	49888.8
Gas	30431.8	27593.1	30754.5	32144.6	32478.3	39809.4	33508.0	33623.0
Water & other	15001.1	12642.3	15028.1	19126.2	14363.5	12654.6	15845.0	15759.7

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	20725.8	21086.1	21615.0	21948.6	22372.8	22691.9	22980.0
Transport., Stor. & Comm.	18124.8	18403.5	18680.6	19055.1	19469.2	19766.6	20007.4
Transportation	17814.2	18028.1	18216.1	18557.0	18947.7	19172.3	19325.4
Air	28404.1	29341.7	29807.9	30451.4	31241.7	31630.9	32039.4
Railway	6583.5	6563.7	6631.5	6777.9	6980.7	7145.9	7262.4
Pipeline	415420.1	445109.8	473217.3	505473.1	537512.7	561330.0	583545.2
Urban Transit	5577.5	5637.5	5698.8	5783.7	5859.5	5901.7	5929.6
Water Transp.	31475.7	32975.7	33884.5	35059.1	36621.4	37483.3	38218.9
Motor & Misc.	19046.0	19167.9	19270.7	19441.2	19601.6	19688.9	19734.5
Storage	7914.2	7938.7	7994.8	8075.7	8188.0	8292.8	8395.5
Communication	20439.8	20948.7	21529.5	22076.4	22635.1	23194.8	23731.4
Radio & TV	16494.7	16757.9	16989.5	17238.5	17500.1	17746.2	17993.2
Telephone & Telegraph	32366.1	33581.1	34736.7	35953.2	37213.6	38521.3	39889.6
Post Office	5442.5	5499.0	5613.7	5712.5	5797.1	5870.8	5931.2
Utilities	42058.2	42594.2	43921.4	43913.2	44198.2	44523.8	44954.7
Electric Power	50033.6	50740.3	52395.8	52452.7	52874.6	53364.8	53979.7
Gas	33741.4	33501.9	33131.4	33439.8	33665.4	33888.8	34070.3
Water & other	15815.7	15743.6	15495.9	15507.2	15468.8	15425.1	15357.4

Saskatchewan
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	10754.3	10909.9	11021.6	11070.1	11046.4	11273.0	11387.7	11614.5
Agriculture	7419.8	9050.5	7380.2	6299.3	7009.0	8616.5	7795.1	7957.9
Forestry	16376.6	26642.0	19867.6	22262.4	32573.3	35869.8	36181.4	37447.7
Fishing & Trapping	3643.9	7001.5	5087.8	2674.4	2932.8	3477.3	3469.7	3341.3
Resource Extraction	22771.4	27317.6	31994.0	41343.4	36517.3	29078.6	30203.3	30680.2
Metal Mines	31455.4	17677.2	33611.4	78442.8	22815.9	26682.7	23924.2	23503.0
Coal	21441.8	44027.2	93627.9	112470.5	127516.6	64501.8	83084.1	90704.9
Petroleum & Gas	58117.4	130262.9	85377.5	76114.0	93325.0	57288.1	71396.7	70819.0
Non-metal Mines	25151.1	28173.5	28750.8	36799.4	38961.6	32221.0	33669.7	35874.7
Mining Services	7018.0	7972.0	14852.3	21556.5	21528.3	7872.1	8833.4	8623.2
Manufacturing	10470.0	9608.9	10908.9	10611.3	9669.1	10895.2	11462.8	11644.8
Durables	10231.3	8490.3	10710.9	10263.0	9505.0	11069.3	12110.1	12449.2
Nondurables	10695.9	10800.1	11145.0	10913.1	9779.0	10775.2	10926.9	10973.3
Construction	12426.1	11893.5	12969.5	13354.0	13941.5	12056.2	12941.4	13034.4
Transport., Stor. & Comm.	20510.3	19460.7	21618.2	24024.9	22317.2	24240.1	25580.7	26266.2
Transportation	21000.4	19480.5	23498.1	26192.3	25261.5	25681.2	27451.2	28083.6
Storage	9300.1	15593.6	18334.8	15151.4	13037.4	15299.1	16944.0	17417.7
Communication	23150.0	20249.0	19276.1	22137.8	19815.2	23538.5	24130.8	24909.1
Utilities	30379.9	39333.5	43574.3	45760.7	48543.4	32352.4	34614.5	34907.4
Trade	8528.5	7951.6	8615.6	8278.0	8282.5	8545.6	9028.4	9207.2
Wholesale	12639.6	12309.5	14173.2	14110.3	13614.1	13381.5	15403.8	15769.0
Retail	6788.9	6191.0	6515.6	6119.4	6223.4	6471.8	6619.0	6732.2
Finance	17728.1	17516.5	17914.2	17388.9	16263.9	18131.4	17807.3	18040.5
Services	6930.9	7006.1	6630.6	6717.3	6578.5	6572.1	6580.0	6632.9
Private	6466.2	6541.2	5994.7	6144.7	5959.4	5999.8	6009.4	6099.0
Business	11818.6	12378.2	10971.8	11393.1	11038.3	10951.7	10755.9	10758.9
Accomm. & Food	5059.1	5113.6	4872.1	4879.1	4814.7	4850.5	4942.9	5048.5
Other	5280.9	5164.3	4999.8	4977.0	4763.6	4830.6	4917.8	5004.7
Education	7466.3	7737.9	7056.6	7250.9	7073.8	6984.6	6868.6	6781.1
Health	7248.5	7174.3	7255.3	7177.6	7230.7	7231.7	7348.0	7480.1
Public Administration	10277.4	10736.2	10678.4	10454.8	10831.3	10776.1	10976.2	11190.6
Federal Admin.	13238.6	14135.1	13806.2	14057.1	12125.8	11995.0	12511.2	12984.4
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	12465.5	10968.8	10737.2	10740.0
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	7677.1	9135.1	9679.9	10023.5

Saskatchewan
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	11761.7	11813.5	11895.0	12013.0	12154.2	12271.9	12397.7
Agriculture	8260.0	8188.4	8233.5	8312.5	8416.8	8513.1	8629.6
Forestry	37798.0	38442.1	38891.9	39637.5	40637.9	41402.3	42152.0
Fishing & Trapping	3163.0	2959.9	2854.1	2801.5	2798.5	2792.6	2799.0
Resource Extraction	30299.8	30282.4	30408.9	30905.1	31047.4	30912.6	31189.0
Metal Mines	22956.6	22675.5	22510.0	22432.1	22613.3	22592.6	22354.3
Coal	92097.5	92406.5	95950.0	101135.9	101301.2	99635.4	97047.5
Petroleum & Gas	70628.3	71170.1	70172.9	71249.9	73166.2	73840.5	76570.2
Non-metal Mines	36750.6	37365.4	38774.0	39534.3	39764.3	40059.8	40559.6
Mining Services	8491.5	8607.1	8958.5	9525.7	9827.4	9832.0	10027.0
Manufacturing	11730.0	11861.1	12003.2	12211.0	12508.6	12727.3	12971.6
Durables	12513.1	12670.6	12809.0	13075.1	13361.6	13538.7	13764.8
Nondurables	11075.9	11181.0	11317.8	11469.3	11761.0	12003.8	12256.8
Construction	13038.6	12844.4	12872.8	12870.5	13069.6	13154.5	13267.9
Transport., Stor. & Comm.	26341.6	26900.1	27367.9	28174.9	28717.1	28795.4	28635.7
Transportation	27627.3	28108.3	28365.6	29235.7	29666.2	29346.0	28682.3
Storage	17282.8	17423.5	17510.7	17850.0	17959.7	17751.5	17430.3
Communication	25765.1	26514.0	27374.1	28182.8	28998.4	29807.6	30595.3
Utilities	35232.1	35641.5	36227.7	36827.4	37497.4	38162.8	38893.4
Trade	9288.7	9367.8	9474.4	9621.4	9817.0	10017.1	10225.2
Wholesale	15779.7	15787.6	15809.6	15894.1	16106.6	16331.0	16593.1
Retail	6817.2	6893.9	6998.2	7134.1	7292.4	7466.3	7644.1
Finance	18198.4	18376.1	18562.8	18783.3	19019.2	19246.0	19475.0
Services	6650.7	6660.3	6667.3	6669.2	6676.2	6694.3	6701.3
Private	6154.5	6191.5	6207.1	6209.9	6215.3	6216.7	6218.2
Business	10783.5	10861.8	10934.4	11015.6	11072.0	11121.2	11161.3
Accomm. & Food	5129.2	5176.7	5180.0	5169.8	5154.0	5132.2	5106.8
Other	5045.0	5068.9	5068.2	5063.8	5060.5	5062.0	5067.2
Education	6683.7	6601.9	6535.3	6484.3	6448.1	6425.6	6407.4
Health	7561.0	7614.6	7687.3	7749.3	7816.7	7920.0	7978.8
Public Administration	11364.3	11490.2	11641.5	11810.8	11970.2	12138.9	12292.3
Federal Admin.	13356.7	13591.1	13764.3	13911.0	14042.6	14154.5	14239.8
Provincial Admin.	10736.2	10751.2	10856.7	10992.1	11134.2	11290.8	11436.8
Municipal Admin.	10310.7	10526.6	10728.8	10967.7	11207.0	11468.6	11709.7

Saskatchewan
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	10470.0	9608.9	10908.9	10611.3	9669.1	10895.2	11462.8	11644.8
Food & Beverages	10507.3	11031.2	11093.7	12216.9	10826.7	11522.8	11574.2	11456.1
Tobacco	0.0	999.3	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	5501.2	6299.3	8745.7	6919.7	5479.1	6377.3	6722.9	7098.9
Leather	10012.4	6000.0	4441.8	4723.1	4657.0	4648.7	4796.1	4923.5
Textiles	7199.1	9948.2	12086.4	11726.4	10605.9	12395.4	12727.5	13187.5
Knitting & Clothing	6839.0	7024.0	9116.5	8320.7	7784.1	7033.0	6860.2	6788.9
Wood	8018.4	6357.1	9067.4	8977.1	8473.8	7504.6	8251.9	8318.0
Furniture	4574.0	2774.9	3315.6	3340.9	3381.5	3958.7	4376.7	4460.6
Pulp & Paper	25144.7	32960.7	34558.7	40454.7	31717.3	42272.6	43175.2	43895.7
Pulp & Paper	31524.4	47609.3	43198.7	39689.6	29065.6	41134.7	42221.5	43052.6
Paper Products	14726.7	10398.9	20421.3	43327.4	46104.9	46940.8	47073.7	47335.2
Printing & Publishing	9683.4	9356.0	9015.9	7632.9	7389.5	8274.9	8370.5	8653.3
Primary Metals	8009.6	7471.6	11024.1	9622.2	13599.5	12972.5	14823.4	15339.1
Metal Fabricating	9655.1	9169.0	10469.7	10662.6	10872.9	12004.8	12680.7	12816.0
Machinery	15015.9	9721.8	10517.7	13063.8	8563.4	12832.4	13816.5	14363.3
Transportation Eqpt.-Total	7801.2	7145.0	13017.6	13159.9	13549.6	18117.2	19895.6	21200.9
Motor Veh. & Trlrs & Prts.	11078.4	16651.5	26559.7	26287.9	31977.8	40398.8	42871.2	44416.6
Aircraft & Parts	236.4	164.3	417.9	393.9	388.7	492.5	548.7	563.3
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	1071.6	1069.5	1169.8	1257.7
Electrical Products	9368.3	7620.9	9316.9	5115.6	4693.0	5846.2	6455.7	6576.3
Non-metallic Minerals	13359.9	11755.1	14766.2	14689.1	13657.7	14563.1	16523.1	16978.0
Petroleum & Coal Products	16929.1	15036.2	21506.8	15575.2	11308.3	14178.9	15729.8	16381.3
Chemicals	16579.1	13014.1	14793.2	12343.4	10565.7	13990.8	13666.6	13658.3
Miscellaneous	5875.1	5380.1	6214.4	5145.0	4289.9	5398.0	5276.7	5111.9
Durables	10231.3	8490.3	10710.9	10263.0	9505.0	11069.3	12110.1	12449.2
Nondurables	10695.9	10800.1	11145.0	10913.1	9779.0	10775.2	10926.9	10973.3

Saskatchewan
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	11730.0	11861.1	12003.2	12211.0	12508.6	12727.3	12971.6
Food & Beverages	11477.8	11566.3	11704.5	11844.3	12183.3	12496.6	12809.9
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	7379.1	7682.1	8077.8	8517.5	9013.2	9462.5	9963.7
Leather	4976.7	5036.9	5112.4	5219.3	5402.3	5619.1	5817.2
Textiles	13035.1	13063.2	13128.4	13284.0	13975.5	14045.5	14180.2
Knitting & Clothing	6770.0	6845.1	6941.4	7052.0	7169.6	7289.7	7415.9
Wood	8242.9	8283.6	8229.7	8278.3	8365.5	8384.4	8411.0
Furniture	4450.0	4467.4	4486.8	4565.3	4671.9	4747.4	4810.2
Pulp & Paper	44515.5	45528.3	46624.6	47411.4	48486.4	49351.5	50261.6
Pulp & Paper	43834.5	44973.6	46166.9	46939.6	47991.0	48845.1	49725.8
Paper Products	47462.5	47923.2	48594.1	49437.8	50610.3	51525.9	52569.9
Printing & Publishing	8864.3	9053.1	9232.3	9424.0	9667.0	9859.0	10067.4
Primary Metals	15377.3	15318.0	15339.9	15450.8	15576.8	15610.7	15662.7
Metal Fabricating	12907.9	13098.9	13307.7	13586.7	13914.1	14076.8	14279.0
Machinery	14793.4	15424.6	15946.4	16676.7	17413.5	18052.9	18816.9
Transportation Eqpt.-Total	20576.1	20461.7	20557.0	20845.3	20845.6	20712.3	20772.9
Motor Veh. & Trlrs & Prts.	43603.6	43605.3	43102.3	43378.2	42991.7	42063.5	41935.9
Aircraft & Parts	585.1	603.4	602.5	614.7	629.4	641.9	654.3
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	1301.1	1334.5	1324.2	1325.1	1347.8	1361.2	1380.9
Electrical Products	6634.1	6774.3	6819.7	6941.3	7109.0	7179.9	7290.1
Non-metallic Minerals	17367.7	17631.8	17624.5	17892.8	18322.3	18650.1	19084.5
Petroleum & Coal Products	16717.1	17040.0	17519.0	18162.1	18711.9	19060.2	19402.0
Chemicals	13501.5	13450.9	13402.0	13497.7	13930.3	14034.1	14090.8
Miscellaneous	4876.5	4735.6	4608.8	4526.4	4532.4	4498.4	4507.9
Durables	12513.1	12670.6	12809.0	13075.1	13361.6	13538.7	13764.8
Nondurables	11075.9	11181.0	11317.8	11469.3	11761.0	12003.8	12256.8

Saskatchewan
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	21986.1	21800.6	24112.7	26741.7	25383.6	25619.8	27095.5	27730.4
Transport., Stor. & Comm.	20510.3	19460.7	21618.2	24024.9	22317.2	24240.1	25580.7	26266.2
Transportation	21000.4	19480.5	23498.1	26192.3	25261.5	25681.2	27451.2	28083.6
Air	25095.9	51056.9	68788.6	88550.3	113153.9	84384.8	93354.7	98267.4
Railway	26897.5	28004.2	33006.0	35516.6	33835.4	41852.3	43382.3	43579.5
Pipeline	268953.2	220502.7	337422.4	567033.0	323820.9	370950.2	426686.2	459780.8
Urban Transit	17585.0	15809.9	20393.0	11792.7	12436.2	11925.3	13280.2	13416.8
Water Transp.	480.5	368.0	637.6	727.8	623.6	739.5	773.9	844.6
Motor & Misc.	6438.9	5805.0	7085.9	8283.1	8245.5	8446.9	8800.8	8906.9
Storage	9300.1	15593.6	18334.8	15151.4	13037.4	15299.1	16944.0	17417.7
Communication	23150.0	20249.0	19276.1	22137.8	19815.2	23538.5	24130.8	24909.1
Radio & TV	19757.5	15358.7	17217.6	19918.2	12150.4	14677.9	14957.9	15301.9
Telephone & Telegraph	34886.0	29873.8	28340.9	32587.1	29479.3	42325.3	43530.1	45463.2
Post Office	6542.2	6644.8	5749.0	6057.6	6183.5	5151.2	5310.9	5411.2
Utilities	30379.9	39333.5	43574.3	45760.7	48543.4	32352.4	34614.5	34907.4
Electric Power	32111.1	36000.0	43315.6	44969.2	49400.5	31166.6	33650.8	33862.4
Gas	41331.9	87362.1	69393.5	64323.4	68317.6	64666.5	55793.4	56295.7
Water & other	9427.4	22384.5	18623.6	21257.2	16801.9	11230.8	14501.2	14751.7

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	27831.1	28371.7	28895.9	29677.6	30231.7	30381.8	30337.8
Transport., Stor. & Comm.	26341.6	26900.1	27367.9	28174.9	28717.1	28795.4	28635.7
Transportation	27627.3	28108.3	28365.6	29235.7	29666.2	29346.0	28682.3
Air	90598.4	103138.1	104501.2	107946.6	110620.6	110224.3	109080.3
Railway	42899.2	43528.8	44245.5	45751.7	46776.0	46763.5	46081.3
Pipeline	462406.6	476190.3	481124.5	494662.4	500074.3	490860.3	478193.2
Urban Transit	13064.1	13052.7	13000.6	13194.0	13191.4	12943.6	12594.9
Water Transp.	859.0	897.9	916.4	953.7	987.6	988.2	978.5
Motor & Misc.	8723.0	8764.8	8753.3	8886.0	8883.4	8722.6	8490.5
Storage	17282.8	17423.5	17510.7	17850.0	17959.7	17751.5	17430.3
Communication	25765.1	26514.0	27374.1	28182.8	28998.4	29807.6	30595.3
Radio & TV	15568.2	15852.1	16076.6	16337.3	16616.3	16886.5	17168.1
Telephone & Telegraph	47271.2	49155.6	50864.3	52726.2	54676.8	56720.9	58895.5
Post Office	5518.6	5607.6	5785.4	5940.5	6070.5	6186.1	6281.4
Utilities	35232.1	35641.5	36227.7	36827.4	37497.4	38162.8	38893.4
Electric Power	34108.8	34506.2	35102.8	35755.4	36488.1	37223.3	38036.7
Gas	56783.4	57056.7	57744.0	57848.1	57985.2	58230.7	58534.0
Water & other	15087.8	15378.6	15764.2	15958.0	16151.5	16352.3	16567.8

Alberta
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	12393.6	12280.7	11970.3	12025.8	12443.7	12025.2	12065.3	12254.8
Agriculture	7462.1	8774.6	8003.8	6694.4	6725.0	7961.4	7457.4	7798.2
Forestry	7529.0	6932.7	6204.0	3986.3	8821.2	9469.1	9551.4	9885.7
Fishing & Trapping	2721.5	1418.9	10715.9	4092.9	4694.4	10658.2	12645.8	14286.0
Resource Extraction	20162.8	21073.8	20515.9	20993.2	22142.0	21460.8	20295.9	20226.4
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	15937.8	16100.8	17563.4	24743.3	27245.7	25658.7	23017.4	24549.8
Petroleum & Gas	32882.0	33077.6	33772.7	29462.6	31394.8	27884.5	27215.3	27469.6
Non-metal Mines	5590.4	11961.9	11237.9	14416.1	8673.2	11987.7	11333.0	9823.8
Mining Services	6821.0	6720.1	5638.8	7493.5	8741.8	8243.1	7641.5	7725.9
Manufacturing	12621.8	12165.3	12753.6	12769.0	13477.9	12995.5	13550.1	13988.8
Durables	13170.8	12259.2	12799.9	13082.2	14372.9	13289.9	14370.4	15220.7
Nondurables	12125.6	12113.4	12729.5	12533.3	12840.9	12770.5	12993.2	13174.9
Construction	15569.5	14913.6	14047.0	14407.7	16424.6	14296.5	14475.6	14579.6
Transport., Stor. & Comm.	20632.1	19860.3	20223.9	20958.3	22498.9	22345.5	23068.7	24136.9
Transportation	19256.1	19189.2	19691.3	21415.5	21711.2	21603.1	22548.9	23795.0
Storage	11017.6	10407.3	9663.9	10442.3	10584.8	9807.3	10371.8	10729.0
Communication	24966.4	21844.0	22191.1	20883.3	24858.3	24688.9	24806.7	25573.7
Utilities	33268.4	36635.6	39290.7	37056.0	40413.4	39328.6	42101.5	42465.0
Trade	8278.5	7751.4	7747.2	8173.3	8499.5	8094.3	8377.0	8679.2
Wholesale	10738.1	10216.8	10104.4	11338.2	11622.7	11507.7	12518.1	12968.7
Retail	7180.2	6691.3	6680.9	6816.9	7153.8	6732.9	6856.5	7102.9
Finance	17728.1	17516.5	17914.2	17388.9	18581.2	18396.9	18068.1	18304.7
Services	7821.8	7773.2	7305.2	7439.1	7363.8	6972.1	6784.1	6759.7
Private	7547.9	7834.3	7019.4	7161.1	7055.7	6649.8	6411.4	6421.8
Business	11818.6	12378.2	10971.8	11393.1	11038.3	9489.7	8818.7	8850.0
Accomm. & Food	5790.6	6005.0	5824.2	5832.5	5985.8	5952.2	6101.5	6098.1
Other	5327.2	5318.0	4957.9	5075.8	5027.8	4940.1	4700.8	4721.9
Education	9397.9	8231.7	8032.6	8494.6	8571.1	7684.4	7346.6	7326.2
Health	7248.5	7174.3	7255.3	7177.6	7063.5	7014.8	7062.4	6993.8
Public Administration	9888.9	10075.0	10128.1	10173.1	9925.5	10445.4	10600.2	10767.6
Federal Admin.	13238.6	14135.1	13806.2	14057.1	13450.7	14493.7	15189.5	15547.4
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	9446.5	9783.2	9576.7	9579.2
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	8320.7	8865.7	9146.4	9365.9

Alberta
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	12366.4	12431.7	12523.0	12664.7	12805.1	12914.5	13016.8
Agriculture	8258.2	8318.2	8437.1	8550.5	8661.2	8752.5	8855.6
Forestry	9978.1	10148.2	10266.9	10463.7	10727.8	10929.6	11127.5
Fishing & Trapping	15385.9	15762.9	15787.5	15734.2	15813.8	15986.4	16019.4
Resource Extraction	19892.5	19747.7	19698.5	20059.0	20223.7	20174.5	20332.4
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	24162.7	23571.8	24489.7	25548.5	25533.0	25151.4	24434.7
Petroleum & Gas	27407.4	27360.6	27312.9	27659.3	28050.2	28301.3	29186.7
Non-metal Mines	9579.8	9521.7	9151.9	9006.0	9090.2	9233.9	9061.7
Mining Services	7734.3	7868.2	8335.4	8864.6	9116.4	9137.0	9278.7
Manufacturing	14223.7	14424.5	14637.8	14925.9	15312.8	15580.8	15869.9
Durables	15676.0	16123.3	16541.8	17069.0	17600.5	17979.3	18396.1
Nondurables	13290.6	13345.0	13424.4	13546.5	13830.4	14015.1	14209.1
Construction	14584.0	14366.9	14398.8	14396.6	14619.4	14714.3	14841.2
Transport., Stor. & Comm.	24680.5	25280.8	25819.0	26404.1	27052.9	27543.4	27962.7
Transportation	24223.7	24770.8	25186.1	25681.1	26301.6	26672.3	26948.1
Storage	10955.7	11073.2	11228.0	11395.2	11602.1	11772.2	11939.6
Communication	26330.6	27056.3	27853.9	28650.0	29387.1	30140.0	30864.2
Utilities	43014.5	43425.5	43901.1	44605.6	45360.8	46136.4	46966.9
Trade	8806.8	8901.8	9000.0	9124.2	9278.8	9425.3	9579.4
Wholesale	12974.9	12977.4	12982.3	13046.6	13218.2	13400.4	13613.8
Retail	7251.9	7360.8	7472.9	7601.0	7740.4	7873.5	8010.1
Finance	18464.9	18645.2	18834.6	19058.4	19297.7	19527.8	19760.2
Services	6737.6	6719.5	6712.0	6708.5	6711.7	6721.4	6722.4
Private	6407.0	6393.2	6374.4	6359.2	6346.6	6331.7	6314.2
Business	8848.6	8849.9	8866.0	8895.4	8931.0	8971.7	9013.8
Accomm. & Food	6113.1	6063.1	5965.3	5873.2	5793.3	5712.5	5634.8
Other	4686.9	4686.4	4684.1	4675.0	4674.9	4673.7	4670.3
Education	7269.3	7212.4	7171.4	7146.7	7131.3	7125.5	7126.9
Health	6987.0	7004.2	7062.0	7118.8	7185.0	7279.0	7335.1
Public Administration	10900.8	10981.9	11096.4	11237.8	11372.0	11523.2	11666.4
Federal Admin.	15800.3	15824.0	15836.5	15873.1	15939.2	16010.4	16070.8
Provincial Admin.	9575.7	9589.2	9683.3	9804.0	9930.7	10070.4	10200.7
Municipal Admin.	9562.8	9722.7	9879.8	10067.8	10258.8	10467.2	10661.6

Alberta
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	12621.8	12165.3	12753.6	12769.0	13477.9	12995.5	13550.1	13988.8
Food & Beverages	13814.0	12801.0	13556.9	14472.3	12919.6	13042.7	12834.0	12551.0
Tobacco	0.0	0.0	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	8349.7	11613.9	13208.7	12372.0	11460.5	11874.4	12109.7	12895.2
Leather	7496.7	8197.5	5922.1	6115.6	3631.7	6545.2	6684.1	6899.0
Textiles	12395.6	17683.8	17700.1	19781.3	21351.2	21477.3	21828.4	22740.6
Knitting & Clothing	6794.1	6536.9	7062.7	7576.2	8920.2	7236.4	7298.5	7467.2
Wood	9303.6	9965.8	12576.3	13250.6	14724.4	14245.8	16832.1	18763.0
Furniture	6567.1	4209.3	4203.0	4887.5	6960.7	6995.5	7561.4	7844.8
Pulp & Paper	19879.4	28601.3	24140.6	26924.0	26841.8	32050.9	32310.1	32709.9
Pulp & Paper	23123.6	29691.1	21809.8	23081.9	20129.3	25700.3	26110.9	26770.1
Paper Products	17450.8	26922.8	27954.2	34159.1	45809.9	47369.9	47020.8	47539.9
Printing & Publishing	10657.9	10803.7	11535.4	10963.1	14190.7	12415.8	12983.2	13445.3
Primary Metals	19020.8	13283.0	14602.0	17024.9	13490.1	12036.0	13108.9	13668.2
Metal Fabricating	13385.9	15613.6	13436.2	12676.7	15866.9	12691.3	13406.0	14152.0
Machinery	16955.9	14437.5	15501.9	21790.7	21648.7	19497.7	19903.3	20748.0
Transportation Eqpt.-Total	8121.9	4900.6	12413.6	10859.1	11530.5	16565.6	17222.6	18482.2
Motor Veh. & Trlrs & Prts.	20420.8	15624.4	34750.1	31527.4	36394.0	46918.8	47457.5	49542.6
Aircraft & Parts	6455.8	2284.2	8101.1	6999.1	6557.9	8599.8	9132.3	9446.3
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	1448.8	1529.7	222.4	155.9	100.2	135.3	141.0	152.8
Electrical Products	9507.4	8171.4	8042.0	5086.3	5568.5	6232.9	6560.3	6733.8
Non-metallic Minerals	17144.7	17300.0	17717.4	16124.8	19546.2	16311.8	19165.0	21004.2
Petroleum & Coal Products	7761.9	7470.8	8856.8	7389.1	6498.2	8643.6	9671.5	10048.3
Chemicals	16743.6	14792.2	17164.4	15805.3	19725.9	16998.5	17844.5	18905.4
Miscellaneous	5431.1	5254.7	4886.1	4659.7	4791.0	4970.8	4809.7	4684.9
Durables	13170.8	12259.2	12799.9	13082.2	14372.9	13289.9	14370.4	15220.7
Nondurables	12125.6	12113.4	12729.5	12533.3	12840.9	12770.5	12993.2	13174.9

Alberta
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	14223.7	14424.5	14637.8	14925.9	15312.8	15580.8	15869.9
Food & Beverages	12383.1	12253.2	12203.5	12185.0	12348.3	12500.6	12664.6
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	13404.1	13927.5	14602.1	15330.8	16161.3	16797.9	17491.5
Leather	7029.3	7146.3	7283.7	7463.2	7749.6	8082.7	8384.2
Textiles	22657.2	22808.4	23018.1	23375.9	24671.3	24863.1	25150.9
Knitting & Clothing	7641.2	7880.0	8120.8	8361.5	8604.4	8843.9	9085.3
Wood	20090.3	21261.0	22001.8	22725.4	23397.3	23825.4	24186.7
Furniture	7915.9	8038.9	8194.9	8453.8	8768.6	9025.9	9239.9
Pulp & Paper	33349.8	34144.2	35036.2	35769.7	36715.3	37467.8	38237.4
Pulp & Paper	27473.8	28314.8	29187.7	29784.5	30548.8	31178.1	31802.8
Paper Products	48048.2	48733.2	49622.1	50668.0	52035.1	53122.3	54305.5
Printing & Publishing	13842.8	14178.2	14489.3	14809.3	15208.0	15505.1	15816.5
Primary Metals	13777.7	13785.8	13902.3	14060.4	14223.3	14314.4	14404.7
Metal Fabricating	14584.9	15063.2	15630.9	16259.4	16917.4	17330.9	17781.9
Machinery	21391.6	22299.8	23107.0	24132.8	25127.9	25996.1	27012.8
Transportation Eqpt.-Total	18210.4	18154.6	18120.6	18330.3	18383.6	18361.5	18470.5
Motor Veh. & Trlrs & Prts.	48903.5	49123.8	48897.4	49412.6	49139.1	48281.0	48277.5
Aircraft & Parts	9866.1	10219.5	10275.4	10526.3	10814.7	11077.0	11323.9
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	158.9	163.7	163.6	164.4	167.8	170.2	173.1
Electrical Products	6830.3	7005.8	7102.2	7253.6	7459.2	7565.4	7704.3
Non-metallic Minerals	22312.5	23155.3	23549.9	24047.3	24639.7	25083.6	25605.5
Petroleum & Coal Products	10143.3	10227.7	10478.6	10889.9	11277.4	11525.2	11760.4
Chemicals	19486.6	19845.5	20032.2	20295.6	20922.1	21112.5	21222.1
Miscellaneous	4504.9	4394.4	4294.6	4233.2	4252.3	4232.1	4249.3
Durables	15676.0	16123.3	16541.8	17069.0	17600.5	17979.3	18396.1
Nondurables	13290.6	13345.0	13424.4	13546.5	13830.4	14015.1	14209.1

Alberta
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	22059.6	21773.0	22326.9	22949.4	24747.9	24552.1	25463.1	26496.5
Transport., Stor. & Comm.	20632.1	19860.3	20223.9	20958.3	22498.9	22345.5	23068.7	24136.9
Transportation	19256.1	19189.2	19691.3	21415.5	21711.2	21603.1	22548.9	23795.0
Air	50862.9	56984.5	57348.5	50945.6	46185.9	50166.3	55556.5	60689.8
Railway	19621.4	17274.4	20454.1	20591.3	19376.3	18956.5	21091.2	23146.1
Pipeline	44792.4	51739.0	51010.2	72465.3	68430.2	70315.4	70504.6	71879.1
Urban Transit	6362.0	6421.9	6801.0	3979.7	4318.5	4079.5	4338.0	4409.6
Water Transp.	56485.2	48576.1	87778.7	82615.3	70339.5	73304.1	73317.0	80572.0
Motor & Misc.	11736.0	11879.1	11956.5	14215.4	15101.6	15234.4	15152.9	15429.9
Storage	11017.6	10407.3	9663.9	10442.3	10584.8	9807.3	10371.8	10729.0
Communication	24966.4	21844.0	22191.1	20883.3	24858.3	24688.9	24806.7	25573.7
Radio & TV	14199.4	14288.8	14387.7	15627.5	16333.5	15074.8	15089.2	15417.3
Telephone & Telegraph	35267.1	29275.8	29935.8	32513.8	37967.7	41127.9	41546.1	43338.3
Post Office	8700.4	7996.4	7694.8	4874.7	5627.5	5030.1	5007.6	5075.3
Utilities	33268.4	36635.6	39290.7	37056.0	40413.4	39328.6	42101.5	42465.0
Electric Power	45148.2	56085.1	57026.8	54130.8	70695.8	60103.1	66871.5	67006.3
Gas	23764.7	28055.9	28017.4	23305.2	25693.6	23102.5	20540.1	20634.7
Water & other	17349.6	13583.2	16901.8	17131.8	11626.0	16076.6	21390.8	21660.4

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	27112.2	27703.3	28263.9	28882.8	29554.6	30079.5	30550.8
Transport., Stor. & Comm.	24680.5	25280.8	25819.0	26404.1	27052.9	27543.4	27962.7
Transportation	24223.7	24770.8	25186.1	25681.1	26301.6	26672.3	26948.1
Air	64640.5	67730.4	69544.7	72055.6	75560.9	77980.1	80432.6
Railway	24667.0	25879.6	27011.9	28088.1	29228.5	30091.1	30680.6
Pipeline	71475.0	72280.1	72946.9	74484.0	76264.2	76888.1	77430.6
Urban Transit	4416.8	4424.2	4446.2	4493.2	4546.1	4579.2	4602.5
Water Transp.	84391.8	88482.1	91114.0	94390.6	98947.3	101636.3	103955.4
Motor & Misc.	15546.3	15660.2	15779.7	15949.7	16136.0	16264.8	16352.9
Storage	10955.7	11073.2	11228.0	11395.2	11602.1	11772.2	11939.6
Communication	26330.6	27056.3	27853.9	28650.0	29387.1	30140.0	30864.2
Radio & TV	15696.8	15967.2	16193.8	16438.4	16714.5	16973.9	17242.1
Telephone & Telegraph	45094.9	46846.0	48475.8	50195.9	52038.3	53944.5	55964.2
Post Office	5145.8	5205.7	5316.2	5412.2	5501.1	5579.1	5646.9
Utilities	43011.5	43425.5	43901.1	44605.6	45360.8	46136.4	46966.9
Electric Power	66963.4	67611.8	68119.8	69514.2	71190.2	72866.4	74615.5
Gas	20651.8	20710.5	20759.3	20835.6	20958.9	21117.7	21272.4
Water & other	21982.6	22365.2	22708.5	23031.9	23393.6	23763.0	24126.9

British Columbia
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	11375.0	11294.1	11562.4	11751.7	11944.2	11860.0	12022.5	12210.8
Agriculture	7840.3	7046.2	6406.0	6516.6	5917.0	7144.0	7118.8	7456.3
Forestry	12488.2	15927.8	14907.2	16530.7	16377.1	17795.1	18248.3	17488.5
Fishing & Trapping	8580.0	9478.3	6223.9	6617.2	6282.9	6370.2	6255.2	6169.3
Resource Extraction	13700.4	17570.6	23227.7	22704.5	22129.3	24122.6	24814.3	24706.2
Metal Mines	15546.1	21351.9	35832.6	27999.3	25352.1	34563.7	29975.4	29697.4
Coal	7082.5	9875.0	10303.4	22490.5	19905.9	19141.5	21386.3	22461.7
Petroleum & Gas	29923.7	32658.6	35201.4	38196.9	21798.7	27188.8	32722.3	30888.4
Non-metal Mines	51890.4	28724.7	28541.7	43349.2	55891.4	43260.8	40837.6	42232.0
Mining Services	5582.4	4730.3	3758.1	2451.0	5124.1	3254.0	3531.8	3477.0
Manufacturing	11837.8	11786.7	13307.9	13379.2	13653.3	13912.4	14333.5	14697.8
Durables	11601.8	11487.0	13137.2	13064.2	13072.0	12329.8	12917.1	13429.2
Nondurables	12175.2	12182.4	13515.1	13734.7	14352.5	15962.8	16097.7	16230.3
Construction	13008.7	12717.8	12562.7	10676.8	10263.0	8930.2	9042.1	9106.8
Transport., Stor. & Comm.	17684.1	16967.7	17595.6	21828.9	22050.2	21122.6	21183.6	21664.9
Transportation	16552.5	15918.1	16686.4	22490.5	23107.9	22318.4	22055.7	22484.9
Storage	25214.7	19706.3	15560.0	10110.9	8432.8	9220.9	9701.9	10008.6
Communication	20316.8	19259.6	19962.7	21509.4	21136.0	19572.3	20257.2	20827.0
Utilities	31847.0	29828.7	36375.5	32948.9	44207.4	57229.8	61446.9	61937.8
Trade	7962.1	7304.0	8041.2	7895.8	8244.0	8090.1	8463.4	8648.8
Wholesale	10657.9	10197.5	12715.4	11744.3	13970.4	12409.0	13687.2	13102.3
Retail	6824.4	6245.6	6421.5	6407.3	6397.5	6415.5	6598.3	6907.0
Finance	17728.1	17516.5	17914.2	17388.9	19321.9	18254.9	19494.9	18683.3
Services	7576.6	7602.8	7155.0	7287.3	7215.4	7279.9	7183.8	7286.3
Private	7604.5	7659.1	6915.2	7044.7	6901.3	6900.8	6732.3	6876.7
Business	11818.6	12378.2	10971.8	11393.1	10715.5	10631.4	10020.2	10082.2
Accomm. & Food	6461.3	5998.7	6049.2	6057.8	6248.0	6427.6	6550.7	6689.3
Other	5370.6	5477.8	5065.7	5164.6	4995.3	5130.4	4942.9	5084.8
Education	7889.4	7952.0	7638.0	8117.3	8202.8	8140.9	8087.7	8045.9
Health	7248.5	7174.3	7255.3	7177.6	7214.0	7561.0	7646.6	7763.2
Public Administration	10320.4	10787.4	10775.5	10909.5	11306.2	11491.8	10956.2	11077.7
Federal Admin.	13238.6	14135.1	13806.2	14057.1	16481.7	15473.1	14940.3	15188.0
Provincial Admin.	9657.6	9635.8	9786.0	9949.8	10022.3	10983.6	10050.0	10067.0
Municipal Admin.	8111.6	8423.2	8455.6	8185.9	7618.3	7669.5	7524.9	7632.9

British Columbia
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	12365.3	12492.4	12621.5	12767.0	12943.4	13091.9	13231.2
Agriculture	7911.0	7986.2	8121.5	8242.2	8360.2	8452.9	8551.2
Forestry	17147.3	17243.2	17393.5	17707.4	18144.4	18477.9	18800.7
Fishing & Trapping	6116.5	6000.2	5887.7	5819.2	5818.5	5871.8	5879.5
Resource Extraction	24382.0	23926.3	24158.1	24551.8	24652.8	24684.2	24696.7
Metal Mines	29242.2	28931.7	29038.4	29212.7	29512.8	29853.2	29827.7
Coal	21866.9	21171.1	21698.3	22740.5	22654.4	22355.3	21800.8
Petroleum & Gas	29706.9	29008.2	28356.7	28683.6	29002.0	29571.0	30998.1
Non-metal Mines	42425.2	42435.9	43902.7	45277.7	45804.0	46600.9	47346.8
Mining Services	3451.7	3504.4	3687.9	3958.6	4092.8	4145.8	4269.4
Manufacturing	14869.5	15098.6	15302.3	15553.3	15932.8	16201.9	16472.8
Durables	13636.1	13921.9	14130.1	14442.0	14844.1	15109.3	15360.4
Nondurables	16325.7	16471.5	16660.4	16835.0	17181.7	17452.2	17743.3
Construction	9109.3	8973.5	8993.3	8991.3	9130.3	9189.4	9268.5
Transport., Stor. & Comm.	21960.4	22250.5	22559.8	23014.4	23597.9	24045.9	24454.8
Transportation	22626.3	22788.9	22956.2	23347.8	23933.9	24325.0	24669.0
Storage	10227.0	10329.2	10470.3	10631.6	10828.8	10994.9	11162.1
Communication	21425.6	21987.2	22609.1	23227.6	23842.1	24446.5	25026.4
Utilities	62332.4	62941.6	63492.5	64511.4	65697.2	66891.3	68135.5
Trade	8832.4	8980.6	9110.6	9254.4	9419.4	9576.7	9736.4
Wholesale	13215.7	13360.0	13450.1	13559.6	13734.4	13906.4	14099.4
Retail	7092.5	7228.5	7356.9	7497.8	7644.6	7791.2	7937.6
Finance	18821.0	19098.1	19385.7	19708.7	20043.6	20354.7	20670.6
Services	7344.3	7380.6	7400.0	7414.2	7427.9	7447.1	7456.4
Private	6975.2	7043.3	7072.9	7094.2	7109.1	7117.6	7122.9
Business	10082.1	10091.3	10112.3	10146.9	10187.7	10238.6	10291.7
Accomm. & Food	6798.2	6862.5	6865.4	6851.3	6828.3	6798.9	6765.1
Other	5196.1	5271.0	5302.2	5323.9	5332.9	5340.8	5349.1
Education	7965.0	7886.3	7815.5	7757.7	7715.0	7687.9	7665.4
Health	7834.4	7881.8	7947.2	8005.2	8069.7	8162.4	8216.7
Public Administration	11170.0	11225.2	11321.3	11448.7	11563.4	11693.9	11822.0
Federal Admin.	15375.9	15391.0	15414.8	15471.0	15537.7	15615.2	15688.0
Provincial Admin.	10084.6	10103.4	10210.3	10347.4	10492.0	10649.8	10797.4
Municipal Admin.	7733.2	7818.7	7908.4	8022.7	8139.1	8268.1	8386.1

British Columbia
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	11837.8	11786.7	13307.9	13379.2	13653.3	13912.4	14333.5	14697.8
Food & Beverages	11406.7	12711.0	13028.2	13094.7	14607.3	15941.5	15569.4	15168.2
Tobacco	163.3	0.0	998.2	967.8	0.0	0.0	0.0	0.0
Rubber	9755.1	11016.8	14745.9	15201.3	12639.7	12852.4	13311.3	14078.4
Leather	8014.0	8180.1	7077.3	8266.7	4319.6	7605.3	7708.8	7926.3
Textiles	5879.1	7829.2	9385.0	11863.6	11267.6	11603.1	11704.9	12147.6
Knitting & Clothing	7796.8	8301.3	10417.0	12409.5	12623.6	11019.5	10968.8	11096.5
Wood	9306.2	11273.7	13824.2	13112.1	15518.4	12794.0	13533.6	14150.9
Furniture	5148.9	5135.1	5020.3	7551.2	6294.2	9164.4	9343.5	9475.8
Pulp & Paper	14685.0	15552.6	17319.1	16011.8	19283.8	25213.2	25366.1	25867.0
Pulp & Paper	14743.7	16797.5	19174.6	16392.5	19799.6	27024.4	27251.5	27833.1
Paper Products	14286.6	10017.9	9655.1	13477.5	16019.8	16300.6	16059.8	16175.3
Printing & Publishing	12594.1	8780.3	9662.6	10587.9	9811.4	9552.4	9898.6	10220.1
Primary Metals	17752.8	14174.4	14353.3	17505.3	10400.7	10924.3	11617.8	12007.3
Metal Fabricating	13897.5	11375.0	16739.2	12998.0	14321.7	13130.7	13543.3	14063.8
Machinery	16477.6	12017.6	12570.6	20343.3	15078.6	17198.7	18110.3	19285.7
Transportation Eqpt.-Total	13701.8	9339.5	7092.9	8905.6	6951.8	8860.6	8998.4	9450.3
Motor Veh. & Trlrs & Prts.	13134.4	13282.6	11940.6	16291.9	25589.9	23461.2	22959.3	23670.0
Aircraft & Parts	13778.4	6443.5	9237.0	12001.7	16153.9	14577.3	14976.8	15299.1
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	15051.0	11801.5	10717.6	18062.8	7289.0	18010.1	19596.7	19661.3
Miscellaneous	12697.7	2214.9	2154.0	2270.6	2096.6	1948.3	1965.2	2102.4
Electrical Products	10911.2	8754.0	10317.8	7381.3	6646.4	7218.1	7350.4	7450.9
Non-metallic Minerals	18830.2	21885.7	18789.5	14448.2	14623.6	16373.4	17131.2	17516.3
Petroleum & Coal Products	9012.5	10217.7	14361.2	13578.0	10208.4	12809.7	14690.4	15549.5
Chemicals	18847.5	18425.0	20334.2	21810.8	21523.6	23111.5	23541.4	24578.5
Miscellaneous	6887.8	6220.7	6927.4	7472.6	6127.7	7015.7	6737.7	6537.8
Durables	11601.8	11487.0	13137.2	13064.2	13072.0	12329.8	12917.1	13429.2
Nondurables	12175.2	12182.4	13515.1	13734.7	14352.5	15962.8	16097.7	16230.3

British Columbia
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	14869.5	15098.6	15302.3	15553.3	15932.8	16201.9	16472.8
Food & Beverages	14892.9	14688.3	14586.9	14528.5	14697.1	14851.0	15025.1
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	14679.7	15300.8	16110.3	17006.8	18021.8	18937.3	19952.3
Leather	8037.0	8144.0	8276.9	8459.7	8768.7	9128.8	9456.2
Textiles	12044.5	12085.1	12161.4	12319.7	12979.3	13056.1	13189.1
Knitting & Clothing	11232.2	11450.9	11673.5	11899.4	12130.7	12356.4	12587.8
Wood	14486.0	14956.7	15273.2	15702.7	16238.3	16580.7	16864.2
Furniture	9410.1	9421.0	9490.0	9667.5	9949.9	10160.4	10323.7
Pulp & Paper	26377.6	27050.2	27765.5	28262.3	28938.0	29485.6	30050.0
Pulp & Paper	28426.6	29200.5	30014.8	30552.3	31280.7	31866.1	32460.0
Paper Products	16269.2	16446.9	16699.1	17008.6	17436.5	17768.0	18138.8
Printing & Publishing	10521.8	10820.5	11116.6	11424.4	11783.3	12080.1	12386.2
Primary Metals	11937.9	11807.1	11866.7	12001.2	12210.9	12315.0	12406.6
Metal Fabricating	14355.5	14698.8	15099.5	15524.9	16068.9	16379.1	16705.7
Machinery	20099.7	20987.7	21753.0	22638.1	23602.5	24438.1	25377.8
Transportation Eqpt.-Total	9510.7	9555.3	9382.3	9243.7	8884.1	8881.3	8979.8
Motor Veh. & Trlrs & Prts.	23130.0	23067.9	22869.7	23043.0	22968.7	22583.2	22577.7
Aircraft & Parts	15818.5	16267.9	16291.3	16640.3	17135.9	17563.7	17952.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	19424.2	19820.6	19703.7	19067.7	17917.9	18369.9	18989.4
Miscellaneous	2165.1	2214.5	2203.9	2208.1	2258.7	2292.5	2332.2
Electrical Products	7481.8	7619.1	7693.0	7839.4	8074.8	8195.4	8344.4
Non-metallic Minerals	17836.1	18057.9	18104.3	18401.3	18951.2	19385.0	19892.0
Petroleum & Coal Products	15847.2	16058.1	16457.7	17061.7	17620.8	17960.5	18285.5
Chemicals	25011.0	25338.1	25507.9	25870.9	26928.9	27282.4	27502.3
Miscellaneous	6256.2	6082.7	5927.7	5828.4	5844.3	5805.8	5821.4
Durables	13636.1	13921.9	14130.1	14442.0	14844.1	15109.3	15360.4
Nondurables	16325.7	16471.5	16660.4	16835.0	17181.7	17452.2	17743.3

British Columbia
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	19227.3	18535.4	19441.7	23240.7	24307.9	23804.3	24053.9	24562.4
Transport., Stor. & Comm.	17684.1	16967.7	17595.6	21828.9	22050.2	21122.6	21183.6	21664.9
Transportation	16552.5	15918.1	16686.4	22490.5	23107.9	22318.4	22055.7	22484.9
Air	18942.0	20615.4	22822.6	28411.6	23500.1	30620.6	31524.4	32567.8
Railway	28696.7	28370.3	40131.3	51861.3	50918.2	49542.1	49674.7	49441.1
Pipeline	26591.1	31740.5	32841.9	73126.6	58691.3	62525.6	62913.3	64732.2
Urban Transit	7791.8	6546.7	5753.8	4173.0	4985.6	5647.6	5978.6	6061.0
Water Transp.	15763.3	17062.5	19598.8	21041.1	23708.3	23387.5	21244.1	21470.3
Motor & Misc.	11203.5	9439.2	7875.9	11686.0	12628.6	10927.5	10819.0	10986.5
Storage	25214.7	19706.3	15560.0	10110.9	8432.8	9220.9	9701.9	10008.6
Communication	20316.8	19259.6	19962.7	21509.4	21136.0	19572.3	20257.2	20827.0
Radio & TV	13252.2	11994.7	14156.7	13363.5	13106.9	14358.1	14796.1	15092.9
Telephone & Telegraph	29314.4	30148.8	26930.9	33616.6	32996.4	31864.7	33030.3	34279.8
Post Office	6146.0	5232.3	6628.0	5712.7	5304.8	4126.9	4229.7	4279.9
Utilities	31847.0	29828.7	36375.5	32948.9	44207.4	57229.8	61446.9	61937.8
Electric Power	30068.4	29798.3	39878.4	36770.2	43322.0	58261.8	62258.8	62578.6
Gas	64317.9	51676.4	46884.2	36358.3	82459.6	114909.3	98122.9	98885.1
Water & other	19778.0	14769.7	14291.5	13495.2	23254.4	22890.1	29251.7	29716.0

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	24837.4	25128.5	25438.5	25914.0	26525.9	27004.1	27444.1
Transport., Stor. & Comm.	21960.4	22250.5	22559.8	23014.4	23597.9	24045.9	24454.8
Transportation	22626.3	22788.9	22956.2	23347.8	23933.9	24325.0	24669.0
Air	33689.1	34593.4	35136.4	36177.5	37757.7	38885.5	40054.4
Railway	48973.5	48843.3	49443.1	50656.7	52370.3	53834.4	54935.4
Pipeline	65220.2	66395.2	67363.4	68984.2	70742.9	71553.8	72290.7
Urban Transit	6076.3	6082.5	6110.6	6177.9	6253.1	6302.8	6341.0
Water Transp.	20971.2	20759.3	20444.2	20501.0	20935.3	21087.7	21259.1
Motor & Misc.	11078.8	11152.1	11233.3	11359.5	11496.4	11595.9	11670.0
Storage	10227.0	10329.2	10470.3	10631.6	10828.8	10994.9	11162.1
Communication	21425.6	21987.2	22609.1	23227.6	23842.1	24446.5	25026.4
Radio & TV	15343.2	15585.5	15801.3	16031.5	16274.9	16504.5	16734.8
Telephone & Telegraph	35541.1	36834.3	38105.5	39465.8	40887.2	42361.4	43910.9
Post Office	4332.7	4376.9	4468.3	4546.6	4614.0	4672.9	4721.1
Utilities	62332.4	62911.6	63492.5	64511.4	65697.2	66891.3	68135.5
Electric Power	62838.2	63432.9	63969.2	65146.9	66533.7	67937.9	69413.5
Gas	99432.3	99697.8	100025.2	100189.8	100506.3	101027.3	101540.4
Water & other	30298.0	30318.5	31319.5	31701.2	32111.7	32542.1	32966.7

Canada
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	10998.8	10888.1	11084.7	11350.3	11515.9	11585.2	11656.6	11837.9
Agriculture	6580.2	7136.5	6530.6	6522.2	6475.0	7065.5	6926.6	7155.9
Forestry	9889.3	10968.3	10706.5	11022.3	12268.7	13337.5	13445.1	13340.2
Fishing & Trapping	5407.4	5658.7	5005.5	4709.7	5397.6	5160.0	5333.2	5396.9
Resource Extraction	15557.3	16710.6	17904.0	19096.2	18479.4	18489.3	18936.7	18992.8
Metal Mines	13143.4	13886.1	16258.3	16891.9	13884.6	15936.9	16635.8	16703.6
Coal	10955.7	13455.2	13743.6	21268.1	22521.8	20254.8	20856.6	21795.4
Petroleum & Gas	31251.2	32633.8	34034.9	29904.4	30644.5	27562.2	28122.9	28407.0
Non-metal Mines	14654.9	15412.3	17632.9	19053.1	20962.1	21113.0	21734.7	21934.8
Mining Services	7480.1	7053.9	6822.8	9053.0	10379.4	8204.2	8262.5	8286.6
Manufacturing	12288.8	11971.9	12929.8	13406.6	13936.7	13895.9	14096.1	14534.8
Durables	12657.0	12285.9	13482.4	14275.8	14701.0	14468.3	14631.1	15232.9
Nondurables	11921.8	11683.1	12437.4	12602.2	13197.4	13340.5	13573.3	13845.6
Construction	11436.7	11251.9	11260.1	10858.2	11195.4	10717.4	10821.9	10929.5
Transport., Stor. & Comm.	16530.8	15985.0	17000.1	18528.2	18505.9	18806.8	19245.0	19879.6
Transportation	14660.3	13943.6	15427.9	17328.4	17330.5	17469.0	17830.1	18490.9
Storage	16271.5	17028.8	17349.6	17807.1	15568.4	17023.6	16679.3	16803.3
Communication	20628.2	20039.0	19982.6	20784.3	20829.4	21274.7	21876.2	22463.2
Utilities	30586.9	32442.6	34081.9	35764.0	37541.5	39071.3	42064.8	42170.0
Trade	8073.4	7675.4	8310.1	8469.8	8735.7	8875.8	9001.5	9098.0
Wholesale	13147.8	12116.7	14024.9	14692.1	14946.2	14799.0	15915.7	16120.5
Retail	6265.4	6114.5	6338.8	6362.2	6596.7	6697.5	6675.8	6739.3
Finance	17815.5	17595.3	17881.6	17403.7	18626.5	18529.0	18383.3	18485.3
Services	7304.3	7349.3	6977.5	7119.9	7042.8	7158.7	7059.9	7080.4
Private	6906.4	7033.4	6416.5	6550.7	6483.0	6576.8	6488.2	6526.6
Business	11870.5	12432.3	11020.4	11443.2	10876.4	10843.9	10460.6	10585.8
Accomm. & Food	5294.4	5150.3	4937.9	4972.2	5075.7	5094.3	5124.0	5156.7
Other	5046.3	5098.0	4823.6	4884.0	4850.5	5083.9	5065.9	5088.0
Education	8291.8	8268.2	7906.6	8416.9	8400.9	8278.6	8073.0	8029.8
Health	7280.4	7205.7	7286.6	7209.9	7108.8	7452.5	7433.6	7489.4
Public Administration	10599.8	10956.2	10922.8	10946.6	10885.8	10983.1	11053.1	11196.5
Federal Admin.	13307.5	14221.2	13870.5	14126.3	14426.1	14289.5	14663.9	15006.4
Provincial Admin.	9826.8	9808.1	9937.8	10105.3	10015.8	10149.6	9837.3	9829.9
Municipal Admin.	8140.6	8454.7	8491.8	8220.7	7918.5	8159.4	8411.8	8564.5

Canada
GDP Per Employed Worker
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	11933.7	12014.5	12127.5	12273.1	12456.0	12597.1	12740.6
Agriculture	7518.2	7538.7	7631.6	7728.5	7829.1	7914.6	8011.5
Forestry	13262.6	13425.7	13585.4	13867.1	14239.9	14529.7	14819.6
Fishing & Trapping	5321.7	5098.2	4949.6	4865.0	4887.7	4900.8	4913.2
Resource Extraction	18910.1	18835.8	18976.9	19294.4	19445.1	19529.7	19667.4
Metal Mines	16865.8	16849.8	17133.6	17325.2	17594.0	17842.5	18078.8
Coal	21406.2	20861.8	21533.9	22490.0	22498.8	22258.2	21780.8
Petroleum & Gas	28390.9	28324.8	28230.0	28518.1	28634.3	28823.2	29023.4
Non-metal Mines	22164.3	22394.3	22598.3	22864.5	23134.9	23448.3	23801.8
Mining Services	8180.4	8307.4	8673.2	9165.8	9440.6	9486.5	9641.3
Manufacturing	14705.3	14944.2	15224.3	15593.2	16063.0	16378.7	16745.3
Durables	15395.6	15664.8	15988.6	16468.3	16968.1	17304.7	17736.5
Nondurables	14023.6	14230.2	14458.5	14705.9	15130.4	15417.7	15710.1
Construction	10951.2	10796.9	10842.0	10889.0	11090.9	11203.6	11337.7
Transport., Stor. & Comm.	20298.7	20687.0	21085.6	21565.5	22101.6	22517.2	22879.3
Transportation	18817.4	19119.6	19399.3	19804.7	20293.7	20610.3	20855.6
Storage	16849.0	16856.4	16983.1	17225.7	17556.9	17820.7	18063.7
Communication	23058.9	23621.0	24261.5	24894.0	25526.8	26146.0	26749.9
Utilities	42376.2	42746.0	43076.4	43815.0	44674.2	45536.9	46448.1
Trade	9130.0	9174.2	9242.1	9343.8	9482.2	9619.5	9760.0
Wholesale	16137.9	16146.8	16179.2	16262.4	16476.8	16703.0	16971.4
Retail	6775.0	6820.2	6885.1	6977.1	7082.2	7194.2	7305.5
Finance	18642.1	18834.4	19044.6	19289.4	19550.2	19796.2	20047.3
Services	7087.8	7094.7	7109.9	7125.2	7143.8	7168.0	7180.4
Private	6537.8	6546.1	6551.6	6559.4	6570.6	6574.4	6577.4
Business	10664.0	10738.4	10809.5	10880.5	10951.8	11024.0	11096.5
Accomm. & Food	5172.4	5169.6	5137.1	5104.5	5072.2	5040.0	5007.5
Other	5108.2	5118.2	5121.5	5124.2	5128.1	5132.8	5137.1
Education	7991.7	7965.0	7944.5	7929.1	7917.8	7911.7	7904.5
Health	7543.6	7589.4	7661.9	7726.9	7798.2	7903.2	7963.6
Public Administration	11291.8	11361.9	11463.2	11590.4	11706.2	11837.7	11963.7
Federal Admin.	15181.3	15258.9	15319.1	15390.9	15473.5	15555.3	15623.6
Provincial Admin.	9824.8	9839.0	9936.5	10061.4	10192.7	10337.2	10472.0
Municipal Admin.	8705.7	8821.5	8940.2	9088.9	9241.5	9409.5	9565.4

Canada
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	12288.8	11971.9	12929.8	13406.6	13936.7	13895.9	14096.1	14534.8
Food & Beverages	12090.6	12592.9	12680.1	13145.9	13390.1	13683.1	14020.3	13956.2
Tobacco	29955.1	22754.4	25677.0	36696.3	22673.5	18723.1	18982.7	19194.5
Rubber	12984.6	11764.4	14156.7	13231.0	13318.7	12606.7	12895.6	13527.9
Leather	5862.9	6244.0	5968.3	6358.8	6979.8	6720.5	6681.8	6798.7
Textiles	13126.2	11431.2	13827.0	14663.5	18230.5	15170.4	15363.5	16120.8
Knitting & Clothing	6719.0	7444.2	6969.3	7193.6	7392.0	7775.0	7793.9	7922.2
Wood	8714.4	9659.3	11127.9	10993.8	12593.9	10815.5	11075.1	11337.1
Furniture	7194.1	5850.5	6151.4	7063.6	7300.4	8222.9	8345.2	8477.2
Pulp & Paper	13528.6	13139.5	15362.2	15692.0	17043.1	19382.4	19630.2	19987.4
Pulp & Paper	13878.5	13464.2	15577.0	15202.6	16339.3	19121.8	19499.7	19934.7
Paper Products	12745.4	12438.0	14875.1	16965.2	18892.4	20033.0	19955.8	20118.3
Printing & Publishing	12319.4	10734.4	11547.0	11478.2	12576.0	11536.3	11735.7	12046.5
Primary Metals	13021.8	12671.8	15097.3	16588.2	15823.0	17475.0	18435.6	19116.9
Metal Fabricating	12019.1	11864.8	12210.5	12536.9	13276.7	12380.1	12631.3	13052.7
Machinery	13811.9	12456.9	11911.6	19548.6	18943.1	20880.5	20824.9	21702.3
Transportation Eqpt.-Total	15520.6	16236.4	18901.5	18875.6	19337.0	17607.6	17271.5	18285.6
Motor Veh. & Trlrs & Prts.	18175.5	19592.0	23636.0	22174.8	22760.3	20879.6	20385.9	21603.8
Aircraft & Parts	12539.7	11355.7	10821.2	10898.7	13480.8	11275.6	11470.7	11789.0
Railroad Rolling Stock	12297.2	11680.9	10200.5	11085.2	12196.6	14366.3	14850.9	15016.9
Shipbuilding	10359.0	10308.7	8672.3	10590.2	8357.2	8532.8	9066.5	9460.9
Miscellaneous	6656.2	6737.0	5891.9	5324.6	4438.4	3992.0	4014.7	4267.1
Electrical Products	13812.6	12054.1	12826.1	10223.1	10697.7	11364.7	11726.1	12137.7
Non-metallic Minerals	14425.8	13271.4	14623.9	15753.1	16470.5	15875.2	16322.3	16708.0
Petroleum & Coal Products	11062.2	8979.5	9443.5	9055.1	8463.3	10080.3	11022.9	11525.4
Chemicals	17740.4	16344.5	19595.7	20122.7	20403.7	20646.2	21129.1	21869.4
Miscellaneous	9043.3	9573.5	8751.5	8003.0	8176.8	9241.7	9358.9	9675.4
Durables	12657.0	12285.9	13482.4	14275.8	14701.0	14468.3	14631.1	15232.9
Nondurables	11921.8	11683.1	12437.4	12602.2	13197.4	13340.5	13573.3	13845.6

Canada
GDP Per Employed Worker
Manufacturing Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	14705.3	14944.2	15224.3	15593.2	16063.0	16378.7	16745.3
Food & Beverages	13999.2	14042.4	14147.1	14254.3	14577.3	14847.7	15133.4
Tobacco	19053.4	18790.2	19119.7	19407.4	19730.7	20188.1	19697.2
Rubber	13948.3	14354.7	14908.4	15511.3	16190.2	16744.6	17360.6
Leather	6806.3	6809.6	6833.4	6896.9	7056.1	7244.4	7399.5
Textiles	16107.4	16279.3	16502.6	16834.7	17831.1	18032.6	18306.0
Knitting & Clothing	8033.3	8197.3	8359.9	8523.7	8691.9	8856.5	9025.9
Wood	11377.6	11608.2	11755.0	12001.2	12306.1	12506.8	12682.1
Furniture	8458.7	8498.5	8609.1	8817.6	9090.4	9320.3	9512.5
Pulp & Paper	20326.1	20778.8	21273.6	21647.8	22168.6	22580.8	23015.8
Pulp & Paper	20365.8	20917.2	21492.8	21868.7	22389.5	22806.3	23232.9
Paper Products	20227.4	20435.8	20732.7	21103.6	21625.9	22025.9	22480.2
Printing & Publishing	12260.9	12477.0	12689.4	12919.6	13216.3	13446.4	13694.5
Primary Metals	19156.6	19052.5	19179.1	19383.4	19631.7	19765.4	19894.5
Metal Fabricating	13273.6	13530.6	13873.4	14236.0	14650.6	14898.7	15177.5
Machinery	22329.2	23236.5	24121.1	25285.1	26486.3	27569.1	28803.5
Transportation Eqpt.-Total	18254.8	18443.5	18709.5	19269.0	19694.9	19899.4	20404.7
Motor Veh. & Trlrs & Prts.	21549.4	21867.3	22189.9	22903.8	23306.1	23410.2	23931.1
Aircraft & Parts	12272.4	12652.4	12674.8	12944.1	13277.4	13594.8	13899.8
Railroad Rolling Stock	15010.6	15221.3	15530.2	15947.6	16364.0	16503.5	16640.6
Shipbuilding	9735.7	9779.9	9737.1	9498.0	9129.0	9309.5	9240.9
Miscellaneous	4411.8	4515.3	4495.4	4500.5	4585.8	4650.7	4732.8
Electrical Products	12443.5	12901.2	13280.6	13785.8	14410.3	14870.9	15398.3
Non-metallic Minerals	17029.7	17234.1	17276.5	17545.7	17976.1	18350.5	18812.2
Petroleum & Coal Products	11745.6	11913.7	12213.7	12651.9	13041.2	13270.4	13489.9
Chemicals	22115.9	22292.8	22352.5	22576.9	23313.0	23504.9	23615.5
Miscellaneous	9885.3	10226.4	10522.5	10831.1	11289.9	11567.9	11894.3
Durables	15395.6	15664.8	15988.6	16468.3	16968.1	17304.7	17736.5
Nondurables	14023.6	14230.2	14458.5	14705.9	15130.4	15417.7	15710.1

Canada
GDP Per Employed Worker
Transportation, Storage, Communication, and Utilities Detail
($71/Employed Worker - Labour Force Survey Basis)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	18508.2	18254.8	19351.2	20997.7	21173.9	21545.4	22206.3	22823.5
Transport., Stor. & Comm.	16530.8	15985.0	17000.1	18528.2	18505.9	18806.8	19245.0	19879.6
Transportation	14660.3	13943.6	15427.9	17328.4	17330.5	17469.0	17830.1	18490.9
Air	24565.7	25373.9	27854.8	32131.4	28921.9	29772.5	30295.6	31902.6
Railway	17717.1	15909.4	19210.1	20504.5	21824.4	22425.9	22746.3	23313.0
Pipeline	59219.5	66957.7	75412.7	119840.9	93625.9	100927.4	103964.9	106482.8
Urban Transit	9187.1	8558.8	9305.7	5612.0	5830.3	5836.6	5988.0	6154.1
Water Transp.	17639.5	16640.0	21596.5	22435.4	22626.2	21332.5	20837.9	21958.3
Motor & Misc.	9792.5	9447.1	10070.6	12468.5	12349.8	12729.4	13059.5	13421.8
Storage	16271.5	17028.8	17349.6	17807.1	15568.4	17023.6	16679.3	16803.3
Communication	20628.2	20039.0	19982.6	20784.3	20829.4	21274.7	21876.2	22463.2
Radio & TV	13539.5	14020.8	12543.0	14865.3	12193.2	12564.9	12796.2	13048.6
Telephone & Telegraph	32709.0	31740.6	30515.0	35271.9	38531.6	38487.2	39671.4	41203.4
Post Office	6111.7	5842.8	6491.3	5291.4	4792.0	4750.0	4859.0	4933.7
Utilities	30586.9	32442.6	34081.9	35764.0	37541.5	39071.3	42064.8	42170.0
Electric Power	31113.4	33802.1	36889.9	38029.7	39592.0	40925.6	44157.8	44165.4
Gas	36983.9	35548.1	34217.4	35964.5	43495.9	47025.1	40997.0	41197.4
Water & other	20794.1	20271.4	18187.5	20715.2	19927.6	21141.3	27376.6	27742.6

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	23235.8	23643.6	24053.7	24573.2	25152.5	25617.1	26036.1
Transport., Stor. & Comm.	20298.7	20687.0	21085.6	21565.5	22101.6	22517.2	22879.3
Transportation	18817.4	19119.6	19399.3	19804.7	20293.7	20610.3	20855.6
Air	33048.7	34086.7	34753.6	35763.1	37151.2	38099.0	39065.4
Railway	23586.9	23880.1	24348.4	25038.4	25868.2	26523.5	26970.1
Pipeline	106636.4	108217.7	109465.5	111836.4	114390.2	115346.7	116132.8
Urban Transit	6244.0	6311.6	6389.1	6493.1	6595.8	6664.7	6714.7
Water Transp.	22071.6	22252.4	22192.8	22401.6	22986.4	23229.9	23477.0
Motor & Misc.	13617.7	13765.2	13934.2	14161.2	14385.2	14535.4	14644.5
Storage	16849.0	16856.4	16983.1	17225.7	17556.9	17820.7	18063.7
Communication	23058.9	23621.0	24261.5	24894.0	25526.8	26146.0	26749.9
Radio & TV	13277.7	13506.2	13710.3	13930.9	14163.4	14388.8	14618.4
Telephone & Telegraph	42757.5	44358.1	45926.9	47611.4	49384.3	51224.9	53165.4
Post Office	5061.6	5060.0	5169.3	5263.8	5345.7	5418.3	5478.8
Utilities	42376.2	42746.0	43076.4	43815.0	44674.2	45536.9	46448.1
Electric Power	44329.4	44712.0	45064.8	45958.8	46998.1	48036.6	49136.3
Gas	41383.2	41526.3	41600.3	41679.6	41854.7	42103.4	42348.6
Water & other	28117.7	28485.3	28860.1	29242.0	29635.4	30036.9	30475.1

Newfoundland
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	179.1	173.8	173.8	176.0	176.0	181.1	180.1	182.6
Agriculture	0.9	1.0	1.1	1.1	0.8	1.1	1.1	1.1
Paid Workers	0.4	0.5	0.5	0.5	0.4	0.6	0.6	0.6
Other Workers	0.5	0.5	0.6	0.6	0.4	0.5	0.6	0.5
Forestry	2.5	1.8	1.3	2.0	1.6	1.9	2.0	1.9
Fishing & Trapping	12.3	10.4	10.2	10.6	12.5	13.0	12.5	12.4
Resource Extraction	4.7	3.7	3.4	3.4	5.5	3.4	3.4	3.6
Metal Mines	3.9	2.3	3.0	2.5	4.1	2.4	2.4	2.6
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.7	0.5	0.2	0.4	0.8	0.5	0.5	0.6
Non-metal Mines	0.9	0.5	0.2	0.4	0.3	0.4	0.4	0.4
Mining Services	0.2	0.4	0.1	0.1	0.3	0.1	0.1	0.1
Manufacturing	25.1	21.7	22.6	19.6	19.6	22.1	22.4	23.6
Durables	3.2	3.0	2.6	2.2	1.4	1.7	2.0	2.0
Nondurables	21.9	18.6	20.0	17.4	18.2	20.4	20.4	21.6
Construction	10.8	10.0	10.4	10.9	9.6	10.4	9.6	9.4
Transport., Stor. & Comm.	14.7	15.1	14.2	14.6	13.4	13.8	13.9	13.7
Transportation	10.1	10.6	9.6	9.8	9.3	9.2	9.5	9.5
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	4.6	4.4	4.4	4.8	3.9	4.5	4.3	4.2
Utilities	2.9	3.6	3.0	3.1	1.9	2.5	2.4	2.4
Trade	33.0	29.3	31.1	30.2	31.6	32.2	31.5	32.1
Wholesale	8.2	7.3	7.4	7.0	7.1	7.3	6.7	7.6
Retail	24.7	22.0	23.7	23.2	24.5	24.8	24.8	24.6
Finance	6.6	6.1	5.5	6.0	5.0	5.4	5.6	5.6
Services	49.0	52.2	52.6	55.6	56.2	55.8	55.9	56.5
Private	20.7	21.1	21.4	23.0	23.5	24.4	25.0	25.3
Religious Organizations	1.0	0.9	1.4	1.7	2.1	1.5	1.5	1.5
Recreation	0.9	1.0	1.6	1.2	1.1	1.1	1.1	1.1
Business	3.6	3.5	4.2	3.6	3.4	3.7	3.8	3.8
Personal	4.7	4.6	4.6	5.4	5.3	5.3	5.3	5.3
Accomm. & Food	8.2	8.1	6.9	7.3	8.3	9.0	9.3	9.6
Miscellaneous	2.3	2.9	2.7	3.8	3.3	3.8	4.1	4.1
Education	13.5	15.2	16.3	16.2	16.8	15.3	15.1	14.7
Health	14.8	16.0	14.8	16.4	15.9	16.1	15.7	16.5
Hospitals	9.8	10.8	9.2	10.1	9.7	9.4	9.1	9.8
Other Health Services	5.0	5.2	5.6	6.3	6.2	6.7	6.6	6.7
Public Administration	16.7	18.8	18.5	18.5	18.3	19.8	20.2	20.5
Federal Admin.	6.4	6.2	5.9	5.5	5.5	6.3	6.1	5.9
Provincial Admin.	7.5	9.6	9.4	9.0	8.9	10.0	10.6	11.2
Municipal Admin.	2.8	3.0	3.2	4.0	3.9	3.5	3.4	3.4

Newfoundland
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	183.7	187.1	189.4	194.1	197.8	198.5	198.1
Agriculture	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Paid Workers	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Other Workers	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Forestry	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Fishing & Trapping	12.3	12.9	13.3	13.7	13.8	14.2	14.5
Resource Extraction	3.7	3.8	3.8	4.0	4.3	4.5	5.6
Metal Mines	2.6	2.6	2.6	2.5	2.4	2.4	1.9
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.6	0.7	0.7	0.9	1.4	1.5	3.3
Non-metal Mines	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Mining Services	0.1	0.1	0.1	0.1	0.2	0.2	0.1
Manufacturing	24.2	24.8	25.0	25.6	26.1	26.5	26.5
Durables	2.2	2.2	2.2	2.6	3.2	3.3	3.3
Nondurables	22.0	22.6	22.8	23.0	22.9	23.2	23.2
Construction	9.8	11.0	11.9	12.5	12.8	11.4	8.8
Transport., Stor. & Comm.	13.7	13.8	13.8	14.3	14.8	15.0	15.1
Transportation	9.5	9.6	9.7	10.2	10.6	10.8	11.0
Storage	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Communication	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Utilities	2.5	2.4	2.4	2.3	2.3	2.2	2.2
Trade	32.1	32.2	32.0	32.4	32.8	32.6	32.3
Wholesale	7.8	8.1	8.2	8.6	9.0	9.1	9.1
Retail	24.3	24.1	23.8	23.8	23.8	23.5	23.2
Finance	5.6	5.7	5.7	5.9	6.1	6.2	6.3
Services	57.1	57.7	58.3	59.8	61.1	61.9	62.7
Private	25.8	26.3	26.8	27.8	28.7	29.3	29.8
Religious Organizations	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Recreation	1.1	1.1	1.0	1.0	1.0	1.0	1.0
Business	3.8	3.9	4.0	4.2	4.5	4.6	4.7
Personal	5.3	5.4	5.4	5.5	5.6	5.6	5.6
Accomm. & Food	10.0	10.4	10.7	11.2	11.7	12.1	12.4
Miscellaneous	4.1	4.2	4.2	4.3	4.4	4.5	4.5
Education	14.3	14.0	14.1	14.3	14.5	14.7	14.8
Health	17.0	17.3	17.5	17.7	17.9	18.0	18.0
Hospitals	10.2	10.4	10.5	10.6	10.7	10.7	10.7
Other Health Services	6.8	6.9	7.0	7.1	7.1	7.3	7.3
Public Administration	20.2	20.3	20.5	20.8	21.0	21.3	21.5
Federal Admin.	5.8	5.8	5.8	5.9	6.0	6.0	6.1
Provincial Admin.	11.1	11.1	11.3	11.4	11.6	11.8	12.0
Municipal Admin.	3.3	3.3	3.4	3.4	3.4	3.4	3.4

Newfoundland
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	25.1	21.7	22.6	19.6	19.6	22.1	22.4	23.6
Food & Beverages	15.6	12.9	13.9	11.9	13.4	14.8	14.9	15.8
Tobacco	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	0.2	0.1	0.1	0.1	0.7	0.9	0.9	0.9
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	0.5	0.4	0.6	0.5	0.3	0.5	0.6	0.6
Furniture	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2
Pulp & Paper	4.1	3.8	3.6	3.0	2.5	2.6	2.6	2.7
Pulp & Paper	4.1	3.8	3.6	2.9	2.4	2.6	2.6	2.7
Paper Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Printing & Publishing	0.8	0.6	1.1	1.1	0.7	0.9	1.0	1.0
Primary Metals	0.3	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Metal Fabricating	0.4	0.5	0.4	0.3	0.2	0.2	0.3	0.3
Machinery	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Transportation Eqpt.-Total	1.3	1.6	0.6	0.6	0.2	0.3	0.3	0.3
Motor Veh. & Trlrs & Prts.	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	1.0	1.3	0.5	0.4	0.2	0.2	0.2	0.2
Miscellaneous	0.2	0.2	0.1	0.2	0.0	0.1	0.1	0.1
Electrical Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Non-metallic Minerals	0.6	0.4	0.6	0.5	0.3	0.4	0.5	0.5
Petroleum & Coal Products	0.1	0.1	0.1	0.1	0.0	0.0	0.1	0.2
Chemicals	0.7	0.7	0.9	0.8	0.6	0.7	0.7	0.7
Miscellaneous	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.3
Durables	3.2	3.0	2.6	2.2	1.4	1.7	2.0	2.0
Nondurables	21.9	18.6	20.0	17.4	18.2	20.4	20.4	21.6

Newfoundland
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	24.2	24.8	25.0	25.6	26.1	26.5	26.5
Food & Beverages	16.1	16.7	16.9	17.1	17.0	17.4	17.4
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wood	0.6	0.6	0.6	0.6	0.7	0.7	0.7
Furniture	0.2	0.2	0.2	0.2	0.3	0.3	0.3
Pulp & Paper	2.7	2.7	2.7	2.6	2.6	2.6	2.6
Pulp & Paper	2.7	2.6	2.6	2.6	2.6	2.5	2.5
Paper Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Printing & Publishing	1.0	1.1	1.1	1.1	1.1	1.1	1.1
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	0.3	0.3	0.3	0.3	0.4	0.4	0.4
Machinery	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Transportation Eqpt.-Total	0.4	0.4	0.4	0.6	0.8	0.9	0.9
Motor Veh. & Trlrs & Prts.	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.3	0.3	0.3	0.4	0.6	0.7	0.7
Miscellaneous	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Electrical Products	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Non-metallic Minerals	0.5	0.5	0.5	0.6	0.7	0.7	0.7
Petroleum & Coal Products	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Chemicals	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Miscellaneous	0.3	0.3	0.3	0.3	0.4	0.4	0.4
Durables	2.2	2.2	2.2	2.6	3.2	3.3	3.3
Nondurables	22.0	22.6	22.8	23.0	22.9	23.2	23.2

Newfoundland
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	17.6	18.7	17.2	17.7	15.3	16.3	1632	16.1
Transport., Stor. & Comm.	14.7	15.1	14.2	14.6	13.4	13.8	13.9	13.7
Transportation	10.1	10.6	9.6	9.8	9.3	9.2	9.5	9.5
Air	1.3	1.4	1.3	1.3	1.0	1.2	1.3	1.4
Railway	1.7	1.6	0.9	1.7	1.0	0.8	0.9	0.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Water Transp.	2.6	2.6	2.2	2.2	2.7	2.8	2.8	2.7
Motor & Misc.	4.4	4.9	5.2	4.4	4.4	4.3	4.4	4.3
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	4.6	4.4	4.4	4.8	3.9	4.5	4.3	4.2
Radio & TV	0.8	0.7	0.9	1.1	1.0	1.1	1.1	1.1
Telephone & Telegraph	2.3	2.1	2.2	2.3	1.5	2.0	1.9	1.8
Post Office	1.4	1.6	1.3	1.4	1.5	1.3	1.3	1.3
Utilities	2.9	3.6	3.0	3.1	1.9	2.5	2.4	2.4
Electric Power	2.7	3.4	2.8	2.8	1.8	2.2	2.1	2.1
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.2	0.2	0.2	0.3	0.2	0.3	0.3	0.3

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	16.1	16.2	16.2	16.6	17.1	17.2	17.3
Transport., Stor. & Comm.	13.7	13.8	13.8	14.3	14.8	15.0	15.1
Transportation	9.5	9.6	9.7	10.2	10.6	10.8	11.0
Air	1.4	1.4	1.4	1.5	1.5	1.5	1.5
Railway	1.0	1.0	1.0	1.0	1.1	1.1	1.1
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Water Transp.	2.7	2.7	2.7	2.8	2.9	2.9	2.9
Motor & Misc.	4.3	4.4	4.4	4.7	5.0	5.1	5.2
Storage	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Communication	4.1	4.1	4.1	4.1	4.1	4.1	4.1
Radio & TV	1.1	1.1	1.1	1.1	1.2	1.2	1.2
Telephone & Telegraph	1.7	1.6	1.6	1.6	1.6	1.6	1.5
Post Office	1.3	1.3	1.3	1.4	1.4	1.4	1.4
Utilities	2.5	2.4	2.4	2.3	2.3	2.2	2.2
Electric Power	2.1	2.1	2.0	2.0	2.0	1.9	1.8
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.3	0.3	0.3	0.3	0.3	0.3	0.3

Prince Edward Island
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	46.7	45.3	48.2	48.6	50.8	51.7	51.3	50.9
Agriculture	6.4	5.9	5.4	5.6	5.7	5.7	6.0	5.7
Paid Workers	2.4	2.4	2.1	2.3	2.2	2.4	2.5	2.4
Other Workers	4.0	3.5	3.3	3.3	3.5	3.3	3.4	3.3
Forestry	0.1	0.3	0.3	0.2	0.6	0.3	0.3	0.3
Fishing & Trapping	2.0	2.1	2.1	2.1	1.4	2.5	2.6	2.8
Resource Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Mining Services	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Manufacturing	4.0	3.2	3.6	3.4	3.8	4.0	4.0	4.2
Durables	1.0	1.2	0.5	0.5	0.5	0.6	0.5	0.5
Nondurables	3.0	2.0	3.1	2.9	3.3	3.5	3.5	3.7
Construction	3.2	2.7	2.9	2.8	2.9	3.1	2.7	2.5
Transport., Stor. & Comm.	3.2	3.0	2.8	3.1	3.1	2.9	2.4	2.3
Transportation	2.4	2.0	2.1	2.3	2.1	1.9	1.5	1.4
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	0.8	0.9	0.7	0.7	0.9	0.9	0.9	0.9
Utilities	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1
Trade	8.0	8.2	7.9	8.1	8.8	9.1	8.8	8.8
Wholesale	2.1	2.1	1.8	1.6	1.9	1.9	1.8	2.0
Retail	5.9	6.1	6.2	6.4	6.9	7.2	7.0	6.8
Finance	1.3	1.6	1.3	1.8	1.7	2.0	2.1	2.0
Services	13.7	14.0	15.8	15.7	16.2	16.6	16.9	16.8
Private	7.0	6.3	7.6	7.8	7.3	8.2	8.4	8.5
Religious Organizations	0.5	0.3	0.3	0.6	0.0	0.4	0.4	0.5
Recreation	0.8	0.6	0.7	0.8	0.7	0.7	0.6	0.6
Business	0.8	0.6	1.3	0.9	0.9	0.8	0.8	0.8
Personal	1.5	1.4	1.7	1.7	1.5	1.6	1.6	1.6
Accomm. & Food	2.5	2.6	2.8	3.1	3.2	3.7	3.8	3.9
Miscellaneous	0.9	0.9	0.8	0.8	1.0	1.0	1.1	1.1
Education	3.0	3.5	3.4	3.3	3.6	3.4	3.4	3.3
Health	3.7	4.1	4.7	4.5	5.3	4.9	5.0	4.9
Hospitals	1.9	2.1	2.2	2.0	2.4	2.3	2.3	2.3
Other Health Services	1.8	2.0	2.5	2.5	2.9	2.6	2.6	2.6
Public Administration	4.6	4.3	5.3	5.4	6.1	5.4	5.4	5.4
Federal Admin.	2.0	2.3	2.7	2.6	3.1	2.6	2.5	2.4
Provincial Admin.	2.2	1.7	2.3	2.4	2.6	2.4	2.5	2.5
Municipal Admin.	0.4	0.3	0.3	0.4	0.4	0.4	0.4	0.4

Prince Edward Island
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	51.1	51.3	51.6	51.8	51.9	52.3	52.6
Agriculture	5.5	5.5	5.5	5.5	5.5	5.5	5.5
Paid Workers	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Other Workers	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Forestry	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Fishing & Trapping	3.0	3.3	3.4	.5	3.6	3.7	3.8
Resource Extraction	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mining Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manufacturing	4.3	4.4	4.5	4.6	4.7	4.7	4.7
Durables	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Nondurables	3.8	3.9	4.0	4.0	4.1	4.1	4.1
Construction	2.4	2.4	2.4	2.5	2.5	2.5	2.5
Transport., Stor. & Comm.	2.3	2.2	2.2	2.2	2.1	2.1	2.1
Transportation	1.4	1.4	1.3	1.3	1.3	1.2	1.2
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communication	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Utilities	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Trade	8.8	8.8	8.8	8.8	8.7	8.7	8.7
Wholesale	2.0	2.1	2.1	2.1	2.1	2.1	2.1
Retail	6.8	6.8	6.7	6.7	6.6	6.6	6.6
Finance	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Services	16.8	16.7	16.7	16.8	16.8	17.0	17.1
Private	8.6	8.7	8.7	8.8	8.9	9.0	9.1
Religious Organizations	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Recreation	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Business	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Personal	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Accomm. & Food	4.1	4.2	4.2	4.3	4.4	4.5	4.6
Miscellaneous	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Education	3.2	3.1	3.1	3.1	3.1	3.1	3.1
Health	4.9	4.8	4.8	4.8	4.7	4.7	4.7
Hospitals	2.2	2.2	2.2	2.1	2.1	2.1	2.1
Other Health Services	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Public Administration	5.4	5.4	5.5	5.5	5.6	5.7	5.8
Federal Admin.	2.4	2.4	2.4	2.5	2.5	2.5	2.5
Provincial Admin.	2.6	2.6	2.6	2.7	2.7	2.8	2.8
Municipal Admin.	0.4	0.4	0.4	0.4	0.4	0.4	0.4

Prince Edward Island
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	4.0	3.2	3.6	3.4	3.8	4.0	4.0	4.2
Food & Beverages	2.1	1.4	2.3	1.9	2.4	2.3	2.4	2.4
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Knitting & Clothing	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Wood	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.2
Furniture	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	0.3	0.3	0.2	0.2	0.2	0.3	0.3	0.3
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	0.3	0.5	0.2	0.2	0.1	0.2	0.2	0.2
Machinery	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Transportation Eqpt.-Total	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Motor Veh. & Trlrs & Prts.	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Aircraft & Parts	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Electrical Products	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Non-metallic Minerals	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Miscellaneous	0.2	0.1	0.4	0.5	0.5	0.6	0.6	0.7
Durables	1.0	1.2	0.5	0.5	0.5	0.6	0.5	0.5
Nondurables	3.0	2.0	3.1	2.9	3.3	3.5	3.5	3.7

Prince Edward Island
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	4.3	4.4	4.5	4.6	4.7	4.7	4.7
Food & Beverages	2.5	2.6	2.6	2.7	2.7	2.7	2.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leather	0.0	0.1	0.1	0.1	0.0	0.0	0.0
Textiles	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Knitting & Clothing	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Wood	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Furniture	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pulp & Paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing & Publishing	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Primary Metals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Metal Fabricating	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Machinery	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transportation Eqpt.-Total	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Motor Veh. & Trlrs & Prts.	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aircraft & Parts	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Electrical Products	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Non-metallic Minerals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Miscellaneous	0.7	0.8	0.8	0.8	0.9	0.9	0.9
Durables	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Nondurables	3.8	3.9	4.0	4.0	4.1	4.1	4.1

Prince Edward Island
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	3.3	3.0	2.9	3.1	3.3	2.9	2.5	2.4
Transport., Stor. & Comm.	3.2	3.0	2.8	3.1	3.1	2.9	2.4	2.3
Transportation	2.4	2.0	2.1	2.3	2.1	1.9	1.5	1.4
Air	0.2	0.3	0.2	0.2	0.1	0.2	0.1	0.1
Railway	0.3	0.3	0.2	0.4	0.2	0.1	0.1	0.1
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	1.1	0.8	0.8	0.7	0.8	0.7	0.5	0.5
Motor & Misc.	0.8	0.7	0.9	1.0	1.0	0.9	0.7	0.7
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	0.8	0.9	0.7	0.7	0.9	0.9	0.9	0.9
Radio & TV	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2
Telephone & Telegraph	0.0	0.2	0.0	0.0	0.1	0.0	0.2	0.2
Post Office	0.6	0.5	0.5	0.5	0.5	0.6	0.4	0.4
Utilities	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1
Electric Power	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	2.4	2.3	2.3	2.2	2.2	2.1	2.1
Transport., Stor. & Comm.	2.3	2.2	2.2	2.2	2.1	2.1	2.1
Transportation	1.4	1.4	1.3	1.3	1.3	1.2	1.2
Air	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Railway	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water Transp.	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Motor & Misc.	0.7	0.6	0.6	0.6	0.6	0.6	0.6
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communication	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Radio & TV	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Telephone & Telegraph	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Post Office	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Utilities	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Electric Power	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Nova Scotia
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	322.0	313.3	320.0	336.7	336.7	344.4	347.7	350.7
Agriculture	7.0	6.4	5.8	7.3	9.0	7.6	7.8	8.0
Paid Workers	4.0	3.6	2.9	4.0	5.4	4.6	5.0	5.2
Other Workers	3.0	2.8	2.9	3.3	3.6	3.0	2.8	2.8
Forestry	3.0	2.7	2.5	2.8	2.5	4.4	4.8	5.2
Fishing & Trapping	7.2	8.3	9.1	7.1	5.6	6.9	6.9	6.8
Resource Extraction	5.2	5.8	7.0	6.8	5.5	6.3	6.4	6.8
Metal Mines	0.6	0.0	0.0	0.0	0.6	0.6	0.3	0.4
Coal	3.5	4.0	5.0	4.7	3.1	3.9	4.2	4.5
Petroleum & Gas	0.1	0.5	0.6	0.7	0.8	0.7	0.4	0.4
Non-metal Mines	0.9	0.8	1.0	1.1	0.8	1.0	1.4	1.4
Mining Services	0.2	0.4	0.4	0.3	0.2	0.1	0.1	0.1
Manufacturing	46.2	43.5	41.1	43.3	45.6	44.6	44.4	44.7
Durables	15.6	12.9	12.7	12.4	13.7	13.7	13.3	13.6
Nondurables	30.6	30.5	28.4	31.0	31.9	30.9	31.1	31.1
Construction	18.6	17.8	18.3	18.5	20.8	20.4	19.4	17.9
Transport., Stor. & Comm.	23.3	21.1	21.5	24.5	24.3	22.6	23.4	23.5
Transportation	15.9	14.0	14.0	15.5	16.4	13.7	13.9	14.2
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	7.4	7.1	7.5	9.0	8.0	9.0	9.4	9.3
Utilities	2.6	3.0	3.9	3.2	3.0	3.0	3.1	3.3
Trade	63.5	57.3	59.0	64.9	62.7	69.8	69.7	71.2
Wholesale	14.6	12.3	11.4	13.5	14.0	16.0	15.5	16.5
Retail	49.0	45.0	47.6	51.3	48.6	53.8	54.2	54.8
Finance	14.7	14.1	15.0	15.1	15.9	17.0	18.9	19.6
Services	99.6	102.6	105.5	111.2	111.2	111.4	113.7	115.2
Private	45.6	46.8	48.5	53.9	52.5	52.5	54.4	55.4
Religious Organizations	1.9	2.9	3.5	3.0	2.3	2.0	2.1	2.1
Recreation	3.4	2.5	3.5	3.3	3.0	3.4	3.5	3.5
Business	8.2	9.4	9.3	9.8	9.3	9.2	9.5	9.5
Personal	10.1	11.2	11.3	12.5	12.3	12.7	12.9	13.5
Accomm. & Food	17.0	15.2	13.9	18.4	17.7	17.2	17.5	17.7
Miscellaneous	5.0	5.6	7.0	6.9	7.9	8.0	8.9	9.1
Education	25.0	26.8	27.0	24.6	24.0	25.3	24.9	24.9
Health	29.0	29.1	30.1	32.6	34.7	33.7	34.5	35.0
Hospitals	17.4	17.2	16.8	18.0	16.8	17.5	18.1	18.0
Other Health Services	11.6	11.9	13.3	14.6	17.9	16.2	16.5	17.0
Public Administration	31.1	30.4	31.2	31.9	30.8	30.3	29.2	28.4
Federal Admin.	17.3	15.5	16.5	15.9	16.5	16.7	15.5	15.0
Provincial Admin.	8.6	8.7	8.1	9.0	7.7	9.1	9.3	9.1
Municipal Admin.	5.3	6.1	6.6	7.0	6.5	4.6	4.5	4.4

Nova Scotia
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	351.8	353.6	352.4	353.5	353.0	354.3	355.2
Agriculture	8.2	8.2	8.1	8.0	7.9	7.9	7.8
Paid Workers	5.1	5.1	5.0	4.9	4.9	4.9	4.8
Other Workers	3.1	3.1	3.1	3.1	3.0	3.0	3.0
Forestry	5.1	5.1	5.0	4.9	4.7	4.6	4.5
Fishing & Trapping	7.2	7.9	8.3	8.6	8.6	9.0	9.2
Resource Extraction	6.8	6.7	6.5	6.3	6.3	6.2	6.3
Metal Mines	0.4	0.4	0.4	0.4	0.5	0.5	0.5
Coal	4.7	4.7	4.7	4.6	4.6	4.7	4.8
Petroleum & Gas	0.3	0.2	0.2	0.1	0.1	0.0	0.0
Non-metal Mines	1.3	1.3	1.1	1.1	1.1	1.0	1.0
Mining Services	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Manufacturing	46.4	47.0	47.4	47.7	47.7	48.0	47.8
Durables	14.7	15.2	15.7	16.2	16.6	16.9	17.0
Nondurables	31.6	31.8	31.6	31.5	31.1	31.1	30.8
Construction	17.2	17.4	16.4	16.7	16.7	16.4	16.5
Transport., Stor. & Comm.	23.5	23.4	23.1	23.0	22.8	22.8	22.8
Transportation	14.2	14.1	14.0	13.9	13.8	13.8	13.8
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communication	9.3	9.2	9.1	9.1	9.0	9.0	8.9
Utilities	3.1	3.0	2.9	2.7	2.7	2.8	2.7
Trade	72.2	72.3	71.8	71.7	71.3	71.2	71.1
Wholesale	16.4	16.5	16.2	16.2	16.0	15.9	15.7
Retail	55.7	55.8	55.5	55.5	55.3	55.3	55.4
Finance	19.6	19.6	19.4	19.4	19.3	19.3	19.4
Services	112.9	113.1	113.0	113.5	113.7	114.4	115.1
Private	53.3	53.6	53.5	53.7	53.9	54.4	54.8
Religious Organizations	2.1	2.0	2.0	2.0	2.0	2.0	2.0
Recreation	3.5	3.4	3.3	3.2	3.2	3.1	3.1
Business	9.5	9.5	9.5	9.6	9.6	9.7	9.7
Personal	13.5	13.5	13.4	13.4	13.4	13.4	13.3
Accomm. & Food	18.3	18.6	18.7	18.9	19.1	19.5	19.9
Miscellaneous	6.4	6.5	6.5	6.6	6.7	6.7	6.8
Education	24.9	25.0	25.2	25.5	25.8	26.0	26.2
Health	34.8	34.7	34.4	34.3	34.1	34.1	34.1
Hospitals	17.7	17.5	17.3	17.1	17.0	16.8	16.8
Other Health Services	17.1	17.1	17.1	17.1	17.1	17.2	17.3
Public Administration	29.6	29.9	30.4	30.9	31.2	31.6	32.0
Federal Admin.	16.3	16.6	16.9	17.4	17.6	17.8	18.1
Provincial Admin.	9.0	9.1	9.2	9.3	9.5	9.6	9.8
Municipal Admin.	4.4	4.3	4.3	4.3	4.3	4.3	4.2

Nova Scotia
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	46.2	43.5	41.1	43.3	45.6	44.6	44.4	44.7
Food & Beverages	13.1	14.5	12.9	14.8	13.2	13.4	13.4	13.3
Tobacco	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	5.4	4.9	4.1	5.1	6.0	5.9	5.7	5.7
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Textiles	1.9	1.6	1.5	1.3	1.1	1.1	1.1	1.1
Knitting & Clothing	2.1	1.7	1.7	1.6	1.6	2.0	2.1	2.1
Wood	2.2	2.3	2.2	2.0	2.4	2.8	2.7	2.9
Furniture	0.4	0.6	0.7	0.6	0.5	0.5	0.5	0.6
Pulp & Paper	3.9	3.4	3.5	3.0	5.1	4.0	4.0	4.0
Pulp & Paper	3.1	2.9	3.0	2.5	4.6	3.6	3.6	3.6
Paper Products	0.8	0.5	0.5	0.5	0.5	0.4	0.4	0.5
Printing & Publishing	2.0	2.1	2.6	2.8	2.7	2.8	3.0	2.9
Primary Metals	3.4	2.7	2.0	1.9	2.3	2.2	2.1	1.9
Metal Fabricating	2.0	1.8	1.4	1.1	1.1	1.1	1.0	1.0
Machinery	0.5	0.5	0.4	0.4	0.5	0.2	0.1	0.1
Transportation Eqpt.-Total	4.9	3.4	3.6	3.4	3.9	4.0	3.5	3.4
Motor Veh. & Trlrs & Prts.	1.1	0.3	0.5	0.5	0.2	0.4	0.4	0.5
Aircraft & Parts	0.2	0.2	0.2	0.3	0.1	0.3	0.3	0.5
Railroad Rolling Stock	1.2	0.7	0.8	0.9	1.3	1.5	1.5	1.5
Shipbuilding	1.8	1.9	1.6	1.1	1.9	1.2	0.6	0.1
Miscellaneous	0.5	0.3	0.4	0.6	0.4	0.7	0.7	0.8
Electrical Products	1.3	0.7	1.4	2.0	2.2	2.0	2.4	2.8
Non-metallic Minerals	1.0	0.9	0.9	0.9	0.9	0.9	1.0	1.0
Petroleum & Coal Products	0.5	0.7	0.5	0.6	0.6	0.5	0.7	0.7
Chemicals	1.2	1.1	0.7	0.9	0.6	0.3	0.3	0.3
Miscellaneous	0.5	0.5	0.7	0.8	0.9	0.8	0.8	0.8
Durables	15.6	12.9	12.7	12.4	13.7	13.7	13.3	13.6
Nondurables	30.6	30.5	28.4	31.0	31.9	30.9	31.1	31.1

Nova Scotia
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	46.4	47.0	47.4	47.7	47.7	48.0	47.8
Food & Beverages	13.0	13.2	13.1	13.0	12.7	12.8	12.6
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	5.5	5.5	5.4	5.3	5.2	5.1	5.0
Leather	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Textiles	1.5	1.5	1.5	1.5	1.4	1.5	1.5
Knitting & Clothing	2.2	2.2	2.2	2.3	2.3	2.3	2.3
Wood	3.6	3.7	3.7	3.7	3.7	3.7	3.7
Furniture	0.6	0.7	0.7	0.7	0.7	0.7	0.7
Pulp & Paper	4.0	4.0	3.9	3.9	3.9	3.8	3.8
Pulp & Paper	3.6	3.5	3.5	3.4	3.4	3.4	3.3
Paper Products	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Printing & Publishing	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Primary Metals	1.9	2.0	2.0	2.1	2.1	2.2	2.2
Metal Fabricating	1.0	1.0	1.0	1.0	1.1	1.1	1.1
Machinery	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Transportation Eqpt.-Total	3.6	3.8	4.1	4.3	4.4	4.6	4.7
Motor Veh. & Trlrs & Prts.	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Aircraft & Parts	0.6	0.8	1.0	1.2	1.3	1.4	1.4
Railroad Rolling Stock	1.5	1.4	1.4	1.4	1.4	1.4	1.4
Shipbuilding	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Miscellaneous	0.8	0.9	0.9	1.0	1.0	1.1	1.1
Electrical Products	2.8	3.0	3.0	3.1	3.2	3.3	3.3
Non-metallic Minerals	1.0	1.0	1.0	1.1	1.2	1.2	1.2
Petroleum & Coal Products	0.7	0.6	0.6	0.6	0.6	0.6	0.6
Chemicals	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Miscellaneous	0.9	0.9	1.0	1.1	1.1	1.1	1.2
Durables	14.7	15.2	15.7	16.2	16.6	16.9	17.0
Nondurables	31.6	31.8	31.6	31.5	31.1	31.1	30.8

Nova Scotia
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	25.9	24.1	25.4	27.7	27.3	25.6	26.5	26.8
Transport., Stor. & Comm.	23.3	21.1	21.5	24.5	24.3	22.6	23.4	23.5
Transportation	15.9	14.0	14.0	15.5	16.4	13.7	13.9	14.2
Air	1.2	1.8	1.6	2.0	1.5	1.6	1.7	1.7
Railway	3.6	2.1	2.1	2.0	2.6	2.0	1.9	1.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.3	0.3	0.3	0.8	0.7	0.6	0.5	0.5
Water Transp.	3.5	2.9	2.6	3.0	4.0	3.1	3.0	3.0
Motor & Misc.	7.3	6.9	7.3	7.7	7.5	6.4	6.8	7.0
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	7.4	7.1	7.5	9.0	8.0	9.0	9.4	9.3
Radio & TV	1.3	1.1	1.6	1.6	1.4	1.9	2.2	2.2
Telephone & Telegraph	3.6	3.3	3.9	4.4	3.4	4.1	4.2	4.3
Post Office	2.5	2.7	2.0	3.0	3.2	3.0	3.0	2.8
Utilities	2.6	3.0	3.9	3.2	3.0	3.0	3.1	3.3
Electric Power	2.4	2.7	3.3	2.5	2.4	2.6	2.6	2.7
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.2	0.3	0.6	0.7	0.6	0.4	0.5	0.6

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	26.6	26.4	26.1	25.8	25.5	25.6	25.5
Transport., Stor. & Comm.	23.5	23.4	23.1	23.0	22.8	22.8	22.8
Transportation	14.2	14.1	14.0	13.9	13.8	13.8	13.8
Air	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Railway	1.9	2.0	2.0	2.0	1.9	1.9	1.9
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.5	0.6	0.5	0.5	0.5	0.5	0.6
Water Transp.	2.9	2.9	2.9	2.8	2.8	2.8	2.8
Motor & Misc.	7.0	7.0	6.9	6.9	6.8	6.9	6.9
Storage	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Communication	9.3	9.2	9.1	9.1	9.0	9.0	8.9
Radio & TV	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Telephone & Telegraph	4.2	4.1	4.1	4.0	4.0	3.9	3.9
Post Office	2.8	2.9	2.8	2.8	2.8	2.9	2.9
Utilities	3.1	3.0	2.9	2.7	2.7	2.8	2.7
Electric Power	2.6	2.6	2.5	2.4	2.4	2.5	2.4
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water & other	0.4	0.4	0.4	0.3	0.3	0.3	0.3

New Brunswick
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	252.8	242.8	246.6	247.9	258.1	266.9	268.3	271.2
Agriculture	6.3	6.8	7.3	6.6	6.8	5.8	6.0	5.7
Paid Workers	3.0	3.7	3.9	3.2	3.8	3.3	3.4	3.3
Other Workers	3.3	3.1	3.4	3.4	3.0	2.5	2.6	2.4
Forestry	5.2	4.5	4.7	5.6	5.0	4.6	4.7	5.1
Fishing & Trapping	2.8	2.9	3.1	2.9	2.0	2.8	2.6	2.6
Resource Extraction	4.8	4.6	3.6	3.4	4.2	3.9	4.0	4.3
Metal Mines	3.5	3.1	2.0	2.2	2.4	2.2	2.4	2.5
Coal	0.9	0.8	0.6	0.5	0.8	0.6	0.5	0.6
Petroleum & Gas	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Non-metal Mines	0.2	0.3	0.6	0.5	0.5	0.8	0.8	1.0
Mining Services	0.2	0.3	0.4	0.2	0.4	0.3	0.2	0.2
Manufacturing	36.6	32.8	32.7	34.0	32.9	36.0	35.7	36.4
Durables	12.5	9.6	10.1	10.5	10.7	13.6	14.3	14.5
Nondurables	24.1	23.2	22.5	23.6	22.2	22.4	21.3	22.0
Construction	14.7	14.0	14.6	12.9	14.5	15.5	15.4	15.5
Transport., Stor. & Comm.	22.6	21.9	20.8	21.1	21.8	19.1	19.2	19.2
Transportation	16.4	16.4	14.6	15.4	15.2	13.8	13.6	13.5
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	6.2	5.5	6.0	5.7	6.5	5.3	5.6	5.7
Utilities	4.2	3.5	3.1	3.7	3.7	4.1	3.8	3.9
Trade	50.1	44.4	45.9	47.8	49.1	51.5	51.7	52.2
Wholesale	12.0	10.2	10.1	10.6	11.7	12.8	12.6	12.7
Retail	38.1	34.1	35.8	37.3	37.4	38.7	39.2	39.5
Finance	9.5	8.6	9.2	9.9	9.9	10.8	11.2	11.2
Services	75.1	77.9	79.8	79.1	85.6	89.4	90.3	91.0
Private	35.5	36.2	38.1	36.9	39.8	40.9	41.5	42.0
Religious Organizations	1.7	2.7	2.7	2.0	2.2	2.1	2.1	2.2
Recreation	2.2	2.5	2.2	1.6	2.0	2.0	2.0	2.0
Business	5.8	5.4	5.8	6.3	6.7	6.2	6.3	6.4
Personal	9.1	7.8	9.0	9.3	9.2	9.0	9.1	9.2
Accomm. & Food	12.4	12.8	13.5	13.2	14.6	16.1	16.4	16.7
Miscellaneous	4.3	5.0	4.9	4.5	5.1	5.5	5.6	5.6
Education	19.0	19.0	18.5	17.5	19.4	19.9	20.2	20.6
Health	20.7	22.5	23.2	24.7	26.5	28.5	28.4	28.3
Hospitals	12.4	13.5	14.3	13.8	15.2	16.4	16.4	16.1
Other Health Services	8.3	9.0	8.9	10.9	11.3	12.1	12.1	12.2
Public Administration	20.7	20.7	21.8	20.6	22.4	23.3	23.7	24.0
Federal Admin.	9.7	8.7	9.0	9.9	9.2	9.2	8.9	8.7
Provincial Admin.	6.9	8.1	8.8	6.7	8.7	9.2	10.0	10.5
Municipal Admin.	4.1	3.9	4.0	4.0	4.4	4.8	4.8	4.7

New Brunswick
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	273.1	275.6	281.8	285.5	289.0	292.6	294.0
Agriculture	5.4	5.4	5.4	5.3	5.3	5.3	5.3
Paid Workers	3.1	3.1	3.1	3.0	3.0	3.0	3.0
Other Workers	2.3	2.3	2.3	2.3	2.3	2.3	2.2
Forestry	5.4	5.4	5.4	5.4	5.3	5.3	5.2
Fishing & Trapping	2.6	2.8	2.9	3.0	3.0	3.1	3.1
Resource Extraction	4.7	5.0	5.2	5.3	5.7	5.8	5.8
Metal Mines	2.7	2.8	3.0	3.0	3.2	3.2	3.3
Coal	0.6	0.6	0.6	0.6	0.6	0.7	0.7
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	1.2	1.3	1.3	1.4	1.6	1.6	1.6
Mining Services	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Manufacturing	36.1	36.4	37.6	38.0	38.4	38.4	38.1
Durables	13.6	13.6	14.5	14.6	14.8	14.7	14.3
Nondurables	22.5	22.8	23.1	23.4	23.6	23.7	23.8
Construction	15.7	15.9	17.2	18.1	19.0	19.7	20.0
Transport., Stor. & Comm.	19.4	19.5	19.8	20.0	20.1	20.4	20.5
Transportation	13.7	13.8	14.1	14.2	14.4	14.6	14.8
Storage	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Communication	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Utilities	3.8	3.8	3.9	3.9	3.8	3.9	3.9
Trade	52.9	53.3	54.1	54.5	54.8	55.3	55.3
Wholesale	12.9	13.1	13.4	13.6	13.7	13.9	13.8
Retail	39.9	40.2	40.7	40.9	41.1	41.4	41.5
Finance	11.4	11.4	11.7	11.7	11.8	12.0	12.0
Services	92.1	93.0	94.5	95.9	97.1	98.6	99.6
Private	42.9	43.5	44.5	45.2	46.0	46.9	47.4
Religious Organizations	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Recreation	1.9	1.9	1.9	1.8	1.8	1.8	1.8
Business	6.5	6.6	6.8	6.9	7.1	7.2	7.2
Personal	9.2	9.3	9.3	9.4	9.4	9.5	9.5
Accomm. & Food	17.4	17.9	18.6	19.1	19.5	20.2	20.5
Miscellaneous	5.6	5.7	5.7	5.8	5.9	6.0	6.1
Education	20.8	21.0	21.5	22.1	22.5	22.9	23.3
Health	28.3	28.3	28.4	28.5	28.6	28.7	28.8
Hospitals	16.0	15.9	15.8	15.8	15.8	15.8	15.8
Other Health Services	12.3	12.4	12.6	12.7	12.7	12.9	13.0
Public Administration	23.7	23.7	24.0	24.3	24.5	24.8	25.0
Federal Admin.	8.5	8.5	8.6	8.7	8.7	8.8	9.0
Provincial Admin.	10.4	10.5	10.6	10.8	10.9	11.1	11.3
Municipal Admin.	4.7	4.7	4.7	4.7	4.7	4.7	4.7

New Brunswick
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	36.6	32.8	32.7	34.0	32.9	36.0	35.7	36.4
Food & Beverages	11.7	12.5	12.3	11.8	10.6	9.7	8.6	9.0
Tobacco	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	0.2	0.4	0.4	0.6	0.6	0.8	0.8	0.8
Leather	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Textiles	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Knitting & Clothing	0.4	0.4	0.3	0.4	0.3	0.5	0.5	0.6
Wood	4.1	3.5	4.2	4.2	4.2	5.4	5.1	4.7
Furniture	0.8	0.7	0.7	0.8	0.7	0.8	0.9	0.9
Pulp & Paper	7.3	6.3	6.2	6.6	6.8	6.9	6.9	7.0
Pulp & Paper	6.8	5.7	5.5	5.9	6.2	6.1	6.1	6.2
Paper Products	0.5	0.6	0.7	0.7	0.6	0.8	0.8	0.8
Printing & Publishing	1.8	1.3	1.7	2.2	1.9	2.4	2.5	2.6
Primary Metals	0.6	0.4	0.4	0.6	0.7	1.0	0.9	1.0
Metal Fabricating	1.7	1.3	1.3	1.4	1.2	1.5	1.6	1.6
Machinery	0.7	0.8	0.8	0.8	0.9	1.0	1.1	1.1
Transportation Eqpt.-Total	2.6	1.2	1.5	1.1	1.5	2.1	3.1	3.3
Motor Veh. & Trlrs & Prts.	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Aircraft & Parts	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2
Railroad Rolling Stock	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Shipbuilding	1.8	0.8	1.1	0.6	1.2	1.4	2.4	2.7
Miscellaneous	0.5	0.2	0.2	0.3	0.1	0.4	0.4	0.4
Electrical Products	0.6	0.3	0.2	0.3	0.3	0.3	0.4	0.4
Non-metallic Minerals	1.5	1.3	1.2	1.3	1.2	1.4	1.4	1.5
Petroleum & Coal Products	0.7	0.4	0.3	0.4	0.4	0.5	0.5	0.5
Chemicals	0.5	0.5	0.4	0.6	0.5	0.6	0.6	0.6
Miscellaneous	1.1	0.9	0.4	0.5	0.5	0.6	0.6	0.7
Durables	12.5	9.6	10.1	10.5	10.7	13.6	14.3	14.5
Nondurables	24.1	23.2	22.5	23.6	22.2	22.4	21.3	22.0

New Brunswick
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	36.1	36.4	37.6	38.0	38.4	38.4	38.1
Food & Beverages	9.4	9.6	9.8	10.0	10.1	10.3	10.4
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Knitting & Clothing	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Wood	4.5	4.4	4.4	4.3	4.2	4.2	4.1
Furniture	0.9	1.0	1.0	1.0	1.0	1.0	1.0
Pulp & Paper	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Pulp & Paper	6.3	6.3	6.2	6.2	6.2	6.2	6.2
Paper Products	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Printing & Publishing	2.6	2.6	2.6	2.6	2.7	2.7	2.7
Primary Metals	1.0	1.0	1.0	1.0	1.1	1.1	1.1
Metal Fabricating	1.6	1.6	1.7	1.7	1.7	1.8	1.8
Machinery	1.1	1.2	1.2	1.2	1.2	1.2	1.2
Transportation Eqpt.-Total	2.5	2.6	3.4	3.5	3.6	3.5	3.1
Motor Veh. & Trlrs & Prts.	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Aircraft & Parts	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Railroad Rolling Stock	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Shipbuilding	1.9	2.0	2.7	2.7	2.8	2.7	2.3
Miscellaneous	0.4	0.4	0.4	0.4	0.4	0.4	0.5
Electrical Products	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Non-metallic Minerals	1.4	1.4	1.5	1.6	1.6	1.7	1.7
Petroleum & Coal Products	0.5	0.4	0.4	0.4	0.4	0.4	0.4
Chemicals	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Miscellaneous	0.7	0.8	0.8	0.9	0.9	1.0	1.0
Durables	13.6	13.6	14.5	14.6	14.8	14.7	14.3
Nondurables	22.5	22.8	23.1	23.4	23.6	23.7	23.8

New Brunswick
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	26.8	25.4	23.8	24.8	25.5	23.2	23.1	23.1
Transport., Stor. & Comm.	22.6	21.9	20.8	21.1	21.8	19.1	19.2	19.2
Transportation	16.4	16.4	14.6	15.4	15.2	13.8	13.6	13.5
Air	0.6	0.6	0.4	0.4	0.3	0.4	0.4	0.4
Railway	6.2	6.0	4.8	5.4	5.0	4.1	3.9	3.8
Pipeline	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Urban Transit	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water Transp.	1.9	1.9	1.1	1.4	1.6	1.4	1.5	1.5
Motor & Misc.	7.7	7.8	8.2	8.1	8.1	7.8	7.8	7.8
Storage	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Communication	6.2	5.5	6.0	5.7	6.5	5.3	5.6	5.7
Radio & TV	1.0	1.0	0.8	1.1	1.6	1.1	1.2	1.2
Telephone & Telegraph	3.1	2.5	3.3	2.6	2.1	2.2	2.3	2.3
Post Office	2.1	2.0	1.9	2.0	2.8	2.0	2.1	2.2
Utilities	4.2	3.5	3.1	3.7	3.7	4.1	3.8	3.8 9
Electric Power	3.9	3.2	2.7	3.4	3.4	3.6	3.4	3.4
Gas	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water & other	0.3	0.3	0.3	0.2	0.2	0.5	0.4	0.4

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	23.2	23.3	23.8	23.8	24.0	24.4	24.5
Transport., Stor. & Comm.	19.4	19.5	19.8	20.0	20.1	20.4	20.5
Transportation	13.7	13.8	14.1	14.2	14.4	14.6	14.8
Air	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Railway	3.8	3.9	3.9	3.9	3.9	4.0	4.0
Pipeline	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urban Transit	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water Transp.	1.5	1.6	1.6	1.7	1.7	1.8	1.8
Motor & Misc.	7.9	7.9	8.1	8.2	8.3	8.5	8.6
Storage	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Communication	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Radio & TV	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Telephone & Telegraph	2.3	2.3	2.3	2.2	2.2	2.2	2.2
Post Office	2.2	2.2	2.2	2.2	2.2	2.3	2.3
Utilities	3.8	3.8	3.9	3.9	3.8	3.9	3.9
Electric Power	3.4	3.4	3.5	3.4	3.4	3.5	3.5
Gas	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Water & other	0.4	0.4	0.4	0.4	0.4	0.4	0.4

Quebec
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	2726.2	2584.5	2642.1	2722.3	2804.3	2865.5	2916.3	2961.5
Agriculture	78.8	76.8	79.5	77.0	85.2	82.0	84.7	81.8
Paid Workers	22.7	22.1	23.5	24.4	28.1	30.2	31.5	30.1
Other Workers	56.1	54.7	56.0	52.6	57.1	51.8	53.1	51.6
Forestry	23.2	17.7	20.7	21.5	18.7	19.6	20.3	20.0.
Fishing & Trapping	1.0	1.2	1.9	2.5	1.4	2.8	2.9	3.1
Resource Extraction	29.3	24.1	24.9	26.8	24.7	22.7	23.8	25.0
Metal Mines	13.8	12.7	13.1	15.5	17.5	16.8	18.1	18.8
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	13.3	9.8	9.3	9.3	4.9	4.1	4.2	4.6
Mining Services	1.6	1.6	2.5	2.0	2.3	1.8	1.5	1.6
Manufacturing	592.9	541.8	532.7	559.6	548.0	564.5	581.9	586.3
Durables	248.4	221.3	208.0	221.8	227.9	236.3	245.6	247.6
Nondurables	344.4	320.8	324.8	337.5	320.1	328.2	336.4	338.7
Construction	124.7	113.1	115.9	121.6	125.7	141.0	142.4	151.9
Transport., Stor. & Comm.	200.2	187.9	180.5	174.8	190.3	189.9	192.4	193.8
Transportation	133.3	123.9	116.7	114.1	123.1	123.5	124.7	124.6
Storage	1.8	1.9	2.4	1.1	1.1	1.2	1.2	1.2
Communication	65.1	62.0	61.3	59.5	66.1	65.2	66.6	68.0
Utilities	29.3	30.4	31.8	27.8	31.1	28.3	27.9	28.9
Trade	467.6	440.7	456.9	480.3	491.2	514.9	487.0	481.0
Wholesale	119.0	112.4	115.2	113.7	127.9	139.0	123.7	124.2
Retail	348.6	328.3	341.7	366.6	363.4	375.9	363.3	356.8
Finance	140.2	134.5	143.0	146.4	155.9	155.4	163.8	166.4
Services	843.5	831.8	857.7	888.2	937.1	946.5	988.4	1023.3
Private	408.3	402.4	442.9	454.1	473.1	478.4	502.5	516.8
Religious Organizations	25.5	20.9	35.2	43.1	26.6	22.9	23.2	23.7
Recreation	31.1	29.8	29.8	29.6	32.1	30.0	31.7	33.6
Business	96.8	93.7	97.8	102.3	117.5	117.9	122.7	126.3
Personal	66.0	70.2	78.8	77.2	85.1	82.5	83.9	84.7
Accomm. & Food	141.9	136.8	149.9	144.8	151.0	162.9	173.7	179.9
Miscellaneous	47.0	51.0	51.4	57.1	60.8	62.2	67.3	68.6
Education	203.6	187.2	182.3	189.2	199.1	198.9	217.4	232.0
Health	231.6	242.2	232.5	245.0	265.1	269.2	268.5	274.4
Hospitals	141.4	143.2	139.7	144.1	153.4	157.0	156.4	159.8
Other Health Services	90.2	99.0	92.8	100.9	111.7	112.2	112.1	114.6
Public Administration	195.3	184.5	196.6	195.9	194.9	197.7	200.6	200.1
Federal Admin.	60.1	56.5	62.8	64.1	60.1	64.3	62.2	60.5
Provincial Admin.	71.7	66.3	68.5	67.0	72.6	69.2	74.3	75.7
Municipal Admin.	63.5	61.8	65.3	64.8	62.2	64.2	64.1	63.9

Quebec
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	3013.5	3072.2	3098.1	3126.6	3155.4	3179.9	3201.2
Agriculture	81.0	80.9	81.6	81.9	83.2	84.0	84.8
Paid Workers	29.6	29.4	29.5	29.5	29.9	30.1	30.5
Other Workers	51.4	51.5	52.2	52.5	53.4	53.8	54.3
Forestry	20.0	20.0	20.1	20.1	20.2	20.2	20.1
Fishing & Trapping	3.3	3.7	3.8	3.9	4.0	4.2	4.2
Resource Extraction	25.9	26.8	26.9	27.2	27.6	27.7	27.8
Metal Mines	19.5	20.0	20.4	20.8	21.2	21.5	21.8
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-metal Mines	4.9	5.2	4.9	4.8	4.8	4.7	4.5
Mining Services	1.5	1.6	1.5	1.5	1.6	1.6	1.5
Manufacturing	591.7	597.3	599.5	601.8	604.2	605.2	605.5
Durables	250.9	255.0	256.1	257.7	259.4	260.0	259.9
Nondurables	340.8	342.3	343.4	344.1	344.8	345.2	345.6
Construction	154.9	166.8	166.3	166.5	167.0	167.3	167.7
Transport., Stor. & Comm.	196.0	198.5	198.7	198.9	199.6	200.4	201.1
Transportation	125.7	127.3	127.5	127.7	128.1	128.9	129.7
Storage	1.2	1.2	1.3	1.3	1.3	1.3	1.3
Communication	69.1	70.0	69.9	70.0	70.2	70.2	70.1
Utilities	30.4	31.1	31.8	32.1	32.7	32.6	32.5
Trade	483.3	488.2	488.7	490.7	492.7	494.4	495.2
Wholesale	127.0	130.1	131.5	133.0	134.1	134.4	134.1
Retail	356.3	358.1	357.1	357.6	358.6	360.0	361.1
Finance	170.3	173.9	174.9	175.9	177.4	178.8	180.0
Services	1055.5	1082.6	1101.3	1120.5	1137.8	1153.8	1169.1
Private	534.8	550.4	558.9	568.7	578.9	588.4	597.4
Religious Organizations	23.8	23.9	24.1	24.4	24.5	24.5	24.6
Recreation	36.8	39.3	40.3	41.0	41.7	42.4	43.1
Business	129.4	132.8	135.0	137.7	140.8	143.0	144.9
Personal	85.7	86.8	87.7	88.5	89.1	89.7	90.1
Accomm. & Food	189.4	196.7	200.0	203.7	208.5	213.5	218.3
Miscellaneous	69.8	70.9	71.9	73.4	74.3	75.4	76.4
Education	242.3	250.2	258.3	265.8	271.7	276.2	280.9
Health	278.4	282.1	284.1	286.0	287.3	289.2	290.8
Hospitals	161.7	163.3	163.6	164.1	164.4	164.3	164.9
Other Health Services	116.7	118.8	120.5	121.9	122.9	124.9	125.9
Public Administration	201.0	202.2	204.3	207.0	209.0	211.1	213.4
Federal Admin.	59.3	59.2	59.8	60.8	61.1	61.7	62.6
Provincial Admin.	78.1	78.6	79.5	80.7	82.0	83.3	84.6
Municipal Admin.	63.7	64.4	64.9	65.5	65.9	66.2	66.3

Quebec
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	592.9	541.8	532.7	559.6	548.0	564.5	581.9	586.3
Food & Beverages	63.2	57.1	64.6	59.1	55.3	56.0	56.3	55.8
Tobacco	4.1	5.1	4.8	3.3	5.0	4.1	4.0	3.8
Rubber	12.8	13.3	11.8	20.3	19.8	22.0	21.3	21.1
Leather	12.6	10.5	9.4	11.3	7.4	9.4	9.1	9.0
Textiles	34.1	30.7	28.7	30.1	23.6	31.1	30.5	30.0
Knitting & Clothing	83.3	72.5	80.8	82.8	84.6	76.1	83.1	85.0
Wood	33.2	25.8	27.6	32.6	29.4	33.4	36.9	37.8
Furniture	23.2	21.4	23.4	21.5	24.5	22.1	21.2	20.1
Pulp & Paper	49.2	48.2	43.3	44.8	41.8	39.0	40.7	41.7
Pulp & Paper	35.5	34.8	31.6	35.5	34.6	31.4	32.8	33.6
Paper Products	13.7	13.4	11.7	9.3	7.2	7.6	7.9	8.1
Printing & Publishing	32.3	34.9	34.4	37.0	31.0	42.3	41.8	42.1
Primary Metals	40.5	37.9	32.9	33.5	36.2	31.7	32.4	32.4
Metal Fabricating	41.3	34.3	29.5	29.9	30.8	35.5	37.9	39.0
Machinery	21.6	18.0	17.9	13.9	15.8	16.1	17.5	18.3
Transportation Eqpt.-Total	40.2	37.7	34.7	35.1	40.1	47.0	48.9	50.0
Motor Veh. & Trlrs & Prts.	12.2	12.1	10.1	13.4	16.3	17.2	18.2	18.1
Aircraft & Parts	17.9	16.1	16.3	13.0	14.0	17.9	18.6	19.1
Railroad Rolling Stock	2.5	2.8	1.9	2.6	1.1	0.6	0.7	0.7
Shipbuilding	6.2	5.1	5.0	4.2	4.2	7.0	7.0	7.7
Miscellaneous	1.4	1.5	1.3	2.0	4.5	4.3	4.5	4.5
Electrical Products	32.1	31.5	29.2	36.7	35.6	37.1	37.2	36.0
Non-metallic Minerals	16.3	14.7	12.8	18.5	15.3	13.2	13.5	14.1
Petroleum & Coal Products	5.3	5.3	4.5	4.6	4.5	3.1	3.1	3.0
Chemicals	28.0	27.4	25.3	23.4	28.3	26.2	27.1	27.2
Miscellaneous	19.5	15.8	17.2	20.8	18.8	18.9	19.5	20.0
Durables	248.4	221.3	208.0	221.8	227.9	236.3	245.6	247.6
Nondurables	344.4	320.8	324.8	337.5	320.1	328.2	336.4	338.7

Quebec

Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	591.7	597.3	599.5	601.8	604.2	605.2	605.5
Food & Beverages	55.8	55.4	55.3	55.5	55.1	54.7	54.4
Tobacco	3.7	3.7	3.6	3.6	3.6	3.6	3.7
Rubber	20.7	20.6	20.5	20.3	20.2	20.0	19.8
Leather	9.0	9.1	9.2	9.3	9.5	9.6	9.7
Textiles	30.2	30.3	30.4	30.4	30.3	30.7	30.9
Knitting & Clothing	85.9	86.4	87.1	87.4	88.2	88.5	88.7
Wood	37.8	38.0	38.0	37.9	37.8	37.7	37.6
Furniture	19.4	19.2	19.2	19.4	19.5	19.7	19.9
Pulp & Paper	42.4	42.8	42.9	43.1	43.2	43.3	43.4
Pulp & Paper	34.1	34.4	34.5	34.6	34.7	34.8	34.9
Paper Products	8.3	8.4	8.4	8.5	8.5	8.5	8.5
Printing & Publishing	42.2	42.4	42.5	42.5	42.7	42.6	42.5
Primary Metals	33.2	33.7	34.5	35.1	35.5	36.0	36.3
Metal Fabricating	39.1	39.7	39.5	39.8	40.3	40.3	40.3
Machinery	18.4	18.5	18.4	18.5	18.5	18.4	18.1
Transportation Eqpt.-Total	53.4	56.2	57.1	58.2	58.5	59.2	59.8
Motor Veh. & Trlrs & Prts.	19.2	20.1	20.6	20.7	21.1	21.7	22.0
Aircraft & Parts	20.0	20.9	21.1	21.6	22.0	22.3	22.6
Railroad Rolling Stock	0.7	0.7	0.7	0.8	0.8	0.8	0.8
Shipbuilding	9.0	9.6	9.7	9.9	9.1	8.8	8.7
Miscellaneous	4.6	4.8	5.1	5.3	5.5	5.6	5.7
Electrical Products	35.1	34.7	34.2	33.8	33.8	33.5	33.0
Non-metallic Minerals	14.4	15.0	15.1	15.2	15.3	15.2	14.9
Petroleum & Coal Products	2.9	2.8	2.8	2.7	2.7	2.6	2.5
Chemicals	27.7	28.3	28.8	29.0	28.9	29.3	29.6
Miscellaneous	20.2	20.4	20.4	20.3	20.4	20.4	20.3
Durables	250.9	255.0	256.1	257.7	259.4	260.0	259.9
Nondurables	340.8	342.3	343.4	344.1	344.8	345.2	345.6

Quebec
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	229.5	218.3	212.3	202.6	221.4	218.2	220.2	222.6
Transport., Stor. & Comm.	200.2	187.9	180.5	174.8	190.3	189.9	192.4	193.8
Transportation	133.3	123.9	116.7	114.1	123.1	123.5	124.7	124.6
Air	17.4	13.5	15.0	13.9	17.8	16.0	16.4	16.5
Railway	32.3	28.2	25.7	26.2	26.4	25.6	24.6	23.9
Pipeline	0.0	0.2	0.2	0.1	0.2	0.1	0.1	0.1
Urban Transit	9.4	8.9	7.6	12.6	12.8	13.8	13.3	13.0
Water Transp.	8.0	6.3	5.1	6.4	5.6	7.4	7.3	7.2
Motor & Misc.	66.2	66.9	63.1	54.9	60.4	60.5	63.0	63.8
Storage	1.8	1.9	2.4	1.1	1.1	1.2	1.2	1.2
Communication	65.1	62.0	61.3	59.5	66.1	65.2	66.6	68.0
Radio & TV	12.9	12.1	15.1	11.7	14.1	13.6	13.8	14.2
Telephone & Telegraph	29.4	28.9	27.4	24.8	29.0	31.9	32.8	33.2
Post Office	22.8	21.0	18.8	23.0	23.0	19.7	19.9	20.5
Utilities	29.3	30.4	31.8	27.8	31.1	28.3	27.7	28.9
Electric Power	25.9	25.6	26.7	22.8	25.7	23.7	23.3	24.5
Gas	1.4	1.9	2.2	2.0	1.8	1.2	1.2	1.3
Water & other	2.1	2.9	2.9	3.0	3.5	3.5	3.2	3.1

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	226.4	229.6	230.5	231.1	232.3	233.0	233.7
Transport., Stor. & Comm.	196.0	198.5	198.7	198.9	199.6	200.4	201.1
Transportation	125.7	127.3	127.5	127.7	128.1	128.9	129.7
Air	16.7	16.9	16.9	16.8	16.6	16.5	16.3
Railway	23.5	23.4	23.0	22.8	22.6	22.5	22.5
Pipeline	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Urban Transit	13.0	13.0	13.0	13.0	13.0	13.1	13.3
Water Transp.	7.4	7.7	7.9	8.1	8.3	8.6	8.7
Motor & Misc.	64.9	66.2	66.5	66.9	67.5	68.1	68.7
Storage	1.2	1.2	1.3	1.3	1.3	1.3	1.3
Communication	69.1	70.0	69.9	70.0	70.2	70.2	70.1
Radio & TV	14.5	14.8	14.9	15.0	15.2	15.3	15.3
Telephone & Telegraph	33.6	33.8	33.5	33.2	32.9	32.6	32.1
Post Office	20.9	21.4	21.5	21.8	22.1	22.4	22.7
Utilities	30.4	31.1	31.8	32.1	32.7	32.6	32.5
Electric Power	25.8	26.2	26.9	27.2	27.7	27.6	27.5
Gas	1.3	1.4	1.4	1.4	1.4	1.4	1.5
Water & other	2.3	3.4	3.5	3.5	3.6	3.6	3.6

Ontario
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	4171.1	4067.5	4095.5	4243.0	4402.4	4554.7	4715.1	4825.5
Agriculture	142.8	130.7	136.0	125.2	126.8	127.5	120.7	119.3
Paid Workers	56.1	50.9	57.3	48.2	54.3	56.1	50.9	51.7
Other Workers	86.7	79.8	78.7	77.0	72.5	71.4	69.8	67.6
Forestry	9.8	10.5	12.0	12.4	8.9	9.2	9.5	9.4
Fishing & Trapping	3.0	1.8	2.6	2.4	1.8	1.4	1.3	1.5
Resource Extraction	49.7	36.2	33.8	35.3	44.1	43.6	39.2	38.3
Metal Mines	40.7	28.7	27.7	28.0	34.1	32.9	30.6	30.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	1.6	1.6	0.9	0.9	1.6	2.0	1.3	1.3
Non-metal Mines	4.7	2.8	1.8	4.3	5.8	5.3	4.9	4.4
Mining Services	2.7	3.1	3.3	2.1	2.6	3.3	2.5	2.6
Manufacturing	1035.6	951.3	935.0	990.2	1007.3	1022.4	1039.2	1068.5
Durables	576.6	507.7	497.5	544.8	562.7	565.9	579.4	602.1
Nondurables	459.1	444.0	437.7	445.3	444.4	456.5	459.8	466.4
Construction	215.5	206.0	202.8	219.4	230.8	253.4	266.1	265.9
Transport., Stor. & Comm.	246.8	246.6	244.4	246.4	257.6	270.2	272.4	274.6
Transportation	157.5	153.3	147.8	150.5	154.9	160.7	161.1	160.7
Storage	6.2	5.1	4.5	4.8	5.2	4.0	5.0	5.5
Communication	83.0	88.2	92.1	91.0	97.5	105.4	106.3	108.5
Utilities	53.4	45.4	45.1	47.9	51.1	51.6	49.4	50.4
Trade	673.8	687.5	678.4	720.0	761.3	781.8	846.0	883.7
Wholesale	162.3	169.7	166.5	175.6	183.7	205.4	204.9	206.5
Retail	511.4	517.7	511.9	544.4	577.6	576.4	641.1	677.2
Finance	247.4	250.2	249.6	271.7	254.6	274.4	287.6	293.4
Services	1221.3	1228.4	1287.1	1293.8	1366.8	1434.2	1496.3	1533.4
Private	677.2	661.2	677.7	702.8	751.1	792.1	830.4	867.4
Religious Organizations	19.5	18.8	20.6	21.4	23.6	25.0	25.9	26.7
Recreation	59.1	54.9	57.2	49.1	49.5	61.1	59.9	61.3
Business	186.9	184.0	190.3	196.5	215.3	228.8	240.5	245.3
Personal	112.7	99.6	112.2	117.4	123.5	121.0	126.3	128.2
Accomm. & Food	217.7	211.9	213.5	223.8	236.4	250.9	272.5	293.0
Miscellaneous	81.3	92.0	83.9	94.6	102.8	105.3	105.3	112.8
Education	247.9	255.8	293.0	266.7	268.4	283.3	285.8	283.5
Health	296.2	311.4	316.6	324.4	347.2	358.9	380.3	382.7
Hospitals	151.3	152.1	149.7	141.8	151.5	158.7	168.2	166.7
Other Health Services	144.9	159.3	166.9	182.6	195.7	200.2	212.1	216.0
Public Administration	272.2	272.7	268.7	278.3	291.3	285.1	287.4	287.2
Federal Admin.	120.6	114.5	115.4	114.2	117.3	116.0	113.6	113.4
Provincial Admin.	66.4	68.2	66.7	69.2	71.1	67.8	72.7	71.2
Municipal Admin.	85.2	90.0	86.6	94.9	102.9	101.1	100.9	102.4

Ontario
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	4900.2	4968.9	5060.9	5157.0	5257.8	5341.9	5433.1
Agriculture	119.9	120.6	122.2	122.9	125.2	126.5	127.9
Paid Workers	52.7	53.2	53.9	54.1	55.1	55.7	56.5
Other Workers	67.3	67.4	68.3	68.8	70.1	70.8	71.4
Forestry	9.4	9.4	9.4	9.5	9.5	9.5	9.4
Fishing & Trapping	1.6	1.7	1.7	1.8	1.8	1.9	1.9
Resource Extraction	38.1	37.2	37.4	37.7	38.2	39.0	39.5
Metal Mines	29.9	29.3	29.3	29.6	29.9	30.3	30.7
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	1.3	1.3	1.4	1.4	1.4	1.4	1.4
Non-metal Mines	4.5	4.2	4.3	4.3	4.5	4.8	5.0
Mining Services	2.4	2.4	2.4	2.4	2.5	2.5	2.4
Manufacturing	1082.0	1091.5	1106.7	1121.0	1138.5	1147.3	1155.4
Durables	610.9	617.5	630.9	643.8	659.9	667.8	675.3
Nondurables	471.1	474.1	475.8	477.2	478.6	479.5	480.1
Construction	264.4	266.0	275.1	282.5	291.0	300.0	310.7
Transport., Stor. & Comm.	275.4	276.7	279.3	282.0	285.4	288.1	291.8
Transportation	160.2	160.3	161.8	163.1	164.7	166.2	168.5
Storage	5.7	5.9	6.1	6.2	6.4	6.4	6.5
Communication	109.5	110.5	111.4	112.7	114.4	115.5	116.8
Utilities	50.2	51.6	51.8	52.4	52.4	52.2	53.2
Trade	908.9	927.7	947.5	966.9	984.7	998.0	1012.5
Wholesale	209.5	212.9	217.6	222.6	226.8	229.1	231.0
Retail	699.5	714.8	729.9	744.3	757.9	768.9	781.5
Finance	297.6	301.4	306.5	311.8	318.1	323.2	329.2
Services	1564.9	1592.8	1625.4	1664.3	1704.5	1742.8	1783.2
Private	897.4	921.1	946.1	973.9	1003.0	1028.9	1056.4
Religious Organizations	26.9	27.2	27.5	28.1	28.4	28.7	29.1
Recreation	62.6	63.8	64.9	66.2	67.7	69.5	71.2
Business	245.5	246.9	251.6	257.9	265.7	271.1	277.2
Personal	130.4	132.5	134.6	136.8	138.9	141.0	142.9
Accomm. & Food	312.7	327.5	340.7	353.6	367.4	380.0	393.5
Miscellaneous	119.2	123.1	126.9	131.4	135.0	138.7	142.4
Education	280.5	279.0	281.8	287.3	293.1	298.9	305.8
Health	387.2	392.7	397.6	403.2	408.4	415.1	421.1
Hospitals	166.9	168.1	168.8	170.4	172.0	173.1	175.2
Other Health Services	220.3	224.6	228.7	232.8	236.4	242.0	246.0
Public Administration	287.6	292.3	297.8	304.3	308.7	313.4	318.3
Federal Admin.	113.2	115.3	118.0	121.1	122.4	124.1	126.3
Provincial Admin.	70.6	71.1	72.0	73.0	74.2	75.4	76.5
Municipal Admin.	103.6	105.7	107.8	110.0	111.9	113.7	115.3

Ontario
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	1035.6	951.3	935.0	990.2	1007.3	1022.4	1039.2	1068.5
Food & Beverages	99.0	98.0	91.6	90.8	95.0	93.5	94.2	96.4
Tobacco	2.4	3.8	2.2	1.3	3.0	4.6	4.5	4.2
Rubber	41.1	42.4	40.6	44.6	44.7	49.1	49.8	51.3
Leather	18.8	14.9	17.2	15.4	15.6	15.4	16.1	16.6
Textiles	27.2	27.4	29.7	25.6	20.7	26.0	26.2	26.0
Knitting & Clothing	40.6	30.7	35.9	36.6	33.7	37.8	35.5	36.2
Wood	26.9	22.7	25.8	25.8	24.3	28.6	29.1	29.5
Furniture	33.4	32.5	31.9	28.9	30.7	28.3	31.9	34.6
Pulp & Paper	53.0	51.7	44.1	45.0	43.9	42.3	43.7	44.8
Pulp & Paper	28.9	28.1	24.2	24.1	21.9	22.2	23.0	23.5
Paper Products	24.1	23.6	19.9	20.9	22.0	20.1	20.8	21.3
Printing & Publishing	62.7	67.8	70.6	74.2	74.0	81.6	83.3	84.0
Primary Metals	87.5	68.1	65.1	70.8	69.9	62.0	61.9	62.8
Metal Fabricating	100.5	82.1	79.7	83.3	88.4	92.2	94.7	96.6
Machinery	81.6	75.1	68.9	48.2	50.4	44.1	46.5	48.9
Transportation Eqpt.-Total	129.4	108.9	115.2	153.9	153.9	166.2	163.4	171.4
Motor Veh. & Trlrs & Prts.	101.0	88.7	97.2	132.8	135.1	143.5	140.9	148.8
Aircraft & Parts	18.0	12.4	9.6	14.3	10.4	15.2	14.9	14.9
Railroad Rolling Stock	5.1	3.5	3.7	3.2	4.3	3.7	3.8	3.9
Shipbuilding	2.6	2.4	2.2	1.1	2.2	1.0	0.9	0.9
Miscellaneous	2.7	1.9	2.5	2.4	2.0	2.9	2.9	2.9
Electrical Products	91.3	93.4	85.4	113.8	120.1	112.1	118.4	123.6
Non-metallic Minerals	26.0	24.9	25.4	20.1	25.1	32.5	33.6	34.7
Petroleum & Coal Products	9.9	10.7	12.0	11.9	12.1	10.4	10.6	10.7
Chemicals	56.5	57.4	50.6	53.7	53.5	54.9	54.5	54.3
Miscellaneous	47.9	39.2	43.2	46.2	48.2	40.9	41.3	41.8
Durables	576.6	507.7	497.5	544.8	562.7	565.9	579.4	602.1
Nondurables	459.1	444.0	437.7	445.3	444.4	456.5	459.8	466.4

Ontario
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	1082.0	1091.5	1106.7	1121.0	1138.5	1147.3	1155.4
Food & Beverages	98.4	98.9	99.4	100.1	99.8	99.4	99.1
Tobacco	4.2	4.2	4.1	4.1	4.0	4.0	4.2
Rubber	51.4	51.7	51.9	52.0	52.5	52.4	52.3
Leather	17.0	17.3	17.6	17.9	18.2	18.6	18.9
Textiles	26.4	26.5	26.6	26.5	26.3	26.6	26.7
Knitting & Clothing	36.5	36.6	36.9	37.0	37.3	37.5	37.6
Wood	29.9	30.5	30.9	31.3	31.6	31.8	32.0
Furniture	36.6	38.0	38.8	39.1	39.2	39.3	39.5
Pulp & Paper	45.5	45.9	46.1	46.3	46.4	46.5	46.5
Pulp & Paper	23.9	24.1	24.2	24.2	24.3	24.4	24.4
Paper Products	21.6	21.8	21.9	22.0	22.1	22.1	22.1
Printing & Publishing	84.3	84.9	85.3	85.6	86.1	86.2	86.3
Primary Metals	63.8	65.3	67.1	69.1	71.3	72.0	72.8
Metal Fabricating	97.9	98.7	99.9	101.4	103.9	105.2	106.3
Machinery	49.9	50.4	50.1	50.2	50.3	49.7	48.7
Transportation Eqpt.-Total	171.1	170.5	179.0	186.8	196.3	202.9	210.4
Motor Veh. & Trlrs & Prts.	147.8	146.4	154.5	161.7	170.7	177.0	184.2
Aircraft & Parts	15.3	15.8	15.9	16.2	16.4	16.6	16.8
Railroad Rolling Stock	3.9	4.1	4.2	4.4	4.6	4.7	4.7
Shipbuilding	1.1	1.1	1.1	1.1	1.1	1.0	1.0
Miscellaneous	3.0	3.1	3.3	3.4	3.5	3.6	3.7
Electrical Products	126.7	128.9	128.8	128.5	128.9	128.1	126.6
Non-metallic Minerals	35.0	35.0	36.3	37.3	38.3	38.8	39.0
Petroleum & Coal Products	10.6	10.5	10.4	10.5	10.6	10.5	10.5
Chemicals	55.1	56.3	57.0	57.5	57.9	58.9	59.7
Miscellaneous	41.6	41.1	40.5	39.8	39.4	38.8	38.3
Durables	610.9	617.5	630.9	643.8	659.9	667.8	675.3
Nondurables	471.2	474.1	475.8	477.2	478.6	479.5	480.1

Ontario
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	300.2	292.0	289.5	294.3	308.7	321.8	3221.8	325.1
Transport., Stor. & Comm.	246.8	246.6	244.4	246.4	257.6	270.2	272.4	274.6
Transportation	157.5	153.3	147.8	150.5	154.9	160.7	161.1	160.7
Air	16.3	17.3	14.6	13.8	18.0	19.8	21.4	21.4
Railway	26.6	26.9	24.4	27.0	22.4	23.9	26.5	27.8
Pipeline	2.5	1.9	1.4	0.9	1.6	1.3	1.3	1.4
Urban Transit	13.5	15.2	13.7	23.7	23.2	23.0	24.5	24.6
Water Transp.	5.1	7.2	5.8	5.5	5.9	6.5	6.6	6.6
Motor & Misc.	93.6	84.8	87.9	79.6	83.8	86.2	80.7	79.0
Storage	6.2	5.1	4.5	4.8	5.2	4.0	5.0	5.5
Communication	83.0	88.2	92.1	91.0	97.5	105.4	106.3	108.5
Radio & TV	16.3	15.4	17.3	15.4	20.4	20.0	20.1	20.6
Telephone & Telegraph	38.7	40.6	46.0	40.0	35.8	40.4	40.6	40.7
Post Office	28.0	32.2	28.8	35.6	41.3	45.0	45.6	47.1
Utilities	53.4	45.4	45.1	47.9	51.1	51.6	49.4	50.4
Electric Power	42.0	35.3	32.7	38.1	41.5	42.1	40.2	41.0
Gas	5.4	5.8	6.1	5.2	5.0	4.7	4.7	4.9
Water & other	5.9	4.3	6.3	4.6	4.6	4.8	4.5	4.5

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	325.6	328.3	331.1	334.4	337.8	340.8	344.9
Transport., Stor. & Comm.	275.4	276.7	279.3	282.0	285.4	288.1	291.8
Transportation	160.2	160.3	161.8	163.1	164.7	166.2	168.5
Air	21.2	21.0	21.1	21.1	21.1	21.1	21.2
Railway	28.5	29.2	29.8	30.3	30.7	30.9	31.4
Pipeline	1.4	1.4	1.4	1.5	1.5	1.5	1.6
Urban Transit	24.7	24.8	25.0	25.3	25.7	26.2	26.8
Water Transp.	6.8	7.1	7.4	7.6	7.8	8.0	8.2
Motor & Misc.	77.5	76.8	77.1	77.3	77.8	78.4	79.3
Storage	5.7	5.9	6.1	6.2	6.4	6.4	6.5
Communication	109.5	110.5	111.4	112.7	114.4	115.5	116.8
Radio & TV	20.8	21.1	21.4	21.8	22.3	22.7	23.0
Telephone & Telegraph	40.5	40.1	40.1	40.1	40.3	40.1	40.0
Post Office	48.2	49.3	49.9	50.7	51.8	52.7	53.8
Utilities	50.2	51.6	51.8	52.4	52.4	52.2	53.2
Electric Power	40.9	42.1	42.1	42.4	42.3	42.4	42.6
Gas	4.9	5.0	5.1	5.3	5.4	5.5	5.7
Water & other	4.5	4.5	4.6	4.7	4.7	4.8	4.8

Manitoba
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	461.1	454.1	460.3	471.7	480.2	492.6	495.2	496.8
Agriculture	43.1	41.4	40.6	41.9	47.3	46.3	42.1	40.7
Paid Workers	10.1	10.0	11.0	12.0	12.4	11.9	11.0	10.5
Other Workers	33.0	31.4	29.6	29.9	34.9	34.4	31.1	30.2
Forestry	1.0	1.1	0.7	1.0	1.0	1.1	1.2	1.1
Fishing & Trapping	0.4	0.3	0.2	0.4	0.7	0.6	0.5	0.5
Resource Extraction	5.4	4.8	5.1	7.4	6.4	6.1	6.6	6.8
Metal Mines	4.3	4.0	3.9	6.1	5.0	4.4	5.1	5.3
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.5	0.2	0.3	0.5	0.6	0.6	0.4	0.4
Non-metal Mines	0.2	0.2	0.2	0.3	0.2	0.5	0.5	0.5
Mining Services	0.3	0.4	0.6	0.5	0.6	0.6	0.5	0.6
Manufacturing	66.2	57.9	58.9	57.9	58.4	57.1	57.6	59.4
Durables	30.6	27.1	27.4	25.6	25.4	26.1	27.2	28.0
Nondurables	35.6	30.7	31.5	32.3	33.1	30.9	30.5	31.4
Construction	21.0	19.8	18.2	21.8	21.7	24.1	25.5	26.2
Transport., Stor. & Comm.	45.4	43.6	41.1	42.5	40.5	41.6	41.8	42.0
Transportation	33.7	31.7	29.0	29.5	28.9	28.3	28.6	28.8
Storage	1.4	1.4	1.4	1.4	1.4	1.8	1.7	1.7
Communication	10.3	10.5	10.7	11.6	10.2	11.5	11.5	11.5
Utilities	5.9	5.8	6.1	7.2	6.1	5.2	5.1	5.1
Trade	79.6	81.7	82.9	83.0	87.0	87.0	86.8	86.7
Wholesale	23.5	24.9	24.4	24.8	27.5	24.8	25.1	24.8
Retail	56.2	56.8	58.6	58.2	59.5	62.2	61.8	61.9
Finance	24.2	23.7	22.9	23.0	25.8	27.2	26.8	26.8
Services	134.3	139.4	145.7	146.3	147.8	158.3	160.8	160.4
Private	63.0	64.4	69.5	65.9	70.3	76.0	78.9	79.9
Religious Organizations	3.4	3.6	3.3	2.8	3.0	3.0	3.0	3.1
Recreation	4.9	5.4	6.2	4.6	5.1	6.2	6.0	6.0
Business	12.5	13.8	14.6	12.7	13.5	14.7	15.4	15.5
Personal	9.9	10.1	10.3	10.8	11.7	12.8	12.9	12.9
Accomm. & Food	24.7	23.0	26.9	26.5	26.9	29.5	31.2	31.9
Miscellaneous	7.6	8.5	8.2	8.5	10.1	9.8	10.3	10.5
Education	31.9	32.0	33.1	32.8	29.7	33.2	33.0	32.2
Health	39.4	43.0	42.9	47.7	47.9	49.0	48.8	48.3
Hospitals	20.0	21.3	20.7	23.0	22.5	21.4	21.3	20.8
Other Health Services	19.4	21.7	22.2	24.7	25.4	27.6	27.5	27.5
Public Administration	34.8	34.6	38.0	39.2	37.5	38.1	40.6	41.1
Federal Admin.	14.3	13.4	15.1	14.6	14.1	12.6	13.9	13.7
Provincial Admin.	11.6	12.4	13.6	14.3	14.3	14.8	16.1	16.9
Municipal Admin.	8.9	8.8	9.3	10.3	9.1	10.7	10.6	10.5

Manitoba
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	500.4	502.9	506.9	511.3	517.4	524.2	530.7
Agriculture	40.4	40.6	41.3	41.6	42.4	43.0	43.5
Paid Workers	10.3	10.3	10.4	10.4	10.6	10.7	10.9
Other Workers	30.1	30.3	30.9	31.2	31.8	32.3	32.6
Forestry	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Fishing & Trapping	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Resource Extraction	7.0	7.0	7.1	7.2	7.3	7.5	7.6
Metal Mines	5.5	5.5	5.6	5.7	5.8	5.9	6.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Petroleum & Gas	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Non-metal Mines	0.6	0.6	0.5	0.5	0.5	0.5	0.5
Mining Services	0.5	0.5	0.5	0.5	0.6	0.6	0.6
Manufacturing	60.8	61.9	63.0	64.0	65.0	65.8	66.3
Durables	28.6	29.1	29.7	30.2	30.9	31.6	32.0
Nondurables	32.3	32.9	33.4	33.8	34.1	34.3	34.4
Construction	26.9	27.7	27.7	28.8	30.8	32.4	34.2
Transport., Stor. & Comm.	42.4	42.5	42.8	42.9	43.1	43.6	44.0
Transportation	29.1	29.3	29.5	29.6	29.8	30.2	30.6
Storage	1.7	1.7	1.8	1.8	1.8	1.9	1.9
Communication	11.5	11.5	11.5	11.4	11.5	11.5	11.5
Utilities	5.2	5.3	5.7	5.7	5.7	5.8	5.9
Trade	87.4	87.4	87.6	87.6	87.4	87.5	87.4
Wholesale	24.9	24.8	25.0	25.2	25.2	25.2	25.0
Retail	62.5	62.6	62.6	62.4	62.2	62.3	62.3
Finance	27.1	27.2	27.3	27.4	27.6	27.9	28.3
Services	160.9	160.8	161.4	162.5	164.0	166.2	168.5
Private	81.3	81.9	82.7	83.6	84.8	86.3	87.8
Religious Organizations	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Recreation	5.9	5.8	5.6	5.5	5.4	5.4	5.4
Business	15.7	15.8	16.0	16.2	16.6	16.9	17.2
Personal	12.9	12.9	13.0	13.0	13.0	13.1	13.2
Accomm. & Food	33.1	33.8	34.3	34.9	35.6	36.6	37.5
Miscellaneous	10.7	10.7	10.8	11.0	11.2	11.3	11.5
Education	31.4	30.7	30.6	30.8	31.1	31.4	31.9
Health	48.1	48.0	47.9	48.0	48.0	48.4	48.7
Hospitals	20.5	20.3	20.1	20.0	20.0	19.9	20.0
Other Health Services	27.6	27.7	27.8	28.0	28.0	28.4	28.7
Public Administration	40.7	41.0	41.4	42.0	42.4	42.9	43.4
Federal Admin.	13.6	13.8	14.1	14.4	14.5	14.6	14.8
Provincial Admin.	16.8	16.9	17.1	17.3	17.6	17.9	18.1
Municipal Admin.	10.3	10.3	10.3	10.3	10.4	10.4	10.4

Manitoba
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	66.2	57.9	58.9	57.9	58.4	57.1	57.6	59.4
Food & Beverages	13.4	11.2	10.4	11.2	11.7	10.6	10.9	11.4
Tobacco	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	1.5	0.8	1.1	1.1	1.5	1.4	1.3	1.3
Leather	0.6	0.5	0.5	0.4	0.6	0.3	0.3	0.3
Textiles	1.0	0.7	1.3	1.0	1.1	1.0	1.2	1.4
Knitting & Clothing	8.3	6.7	8.2	7.6	7.0	7.9	7.2	7.3
Wood	2.7	2.6	2.8	1.9	2.0	2.2	2.2	2.2
Furniture	2.2	2.4	2.4	2.7	2.4	2.8	3.0	3.2
Pulp & Paper	2.0	1.1	1.4	1.1	1.4	1.1	1.1	1.1
Pulp & Paper	0.8	0.7	0.8	0.7	1.0	0.8	0.8	0.8
Paper Products	1.2	0.4	0.5	0.4	0.4	0.3	0.3	0.3
Printing & Publishing	5.0	5.7	4.5	5.8	5.4	5.1	4.8	4.9
Primary Metals	3.1	2.4	2.2	2.2	2.4	2.6	2.6	2.7
Metal Fabricating	5.2	4.3	4.0	3.4	3.2	3.6	3.8	4.0
Machinery	6.8	5.2	5.1	5.0	4.5	3.8	3.9	3.8
Transportation Eqpt.-Total	6.3	5.5	6.9	6.1	5.5	6.4	6.7	7.0
Motor Veh. & Trlrs & Prts.	3.6	2.7	4.3	3.8	2.8	3.4	3.7	3.9
Aircraft & Parts	2.3	2.5	2.4	2.1	2.4	2.7	2.7	2.8
Railroad Rolling Stock	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Shipbuilding	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Miscellaneous	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	2.4	3.4	2.5	3.0	3.6	3.2	3.4	3.6
Non-metallic Minerals	1.9	1.2	1.6	1.3	1.6	1.6	1.6	1.6
Petroleum & Coal Products	0.8	0.8	0.7	0.7	0.0	0.0	0.0	0.0
Chemicals	1.3	1.4	1.6	1.6	1.8	1.5	1.5	1.5
Miscellaneous	1.8	1.8	1.7	1.7	2.5	2.0	2.1	2.3
Durables	30.6	27.1	27.4	25.6	25.4	26.1	27.2	28.0
Nondurables	35.6	30.7	31.5	32.3	33.1	30.9	30.5	31.4

Manitoba
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	60.8	61.9	63.0	64.0	65.0	65.8	66.3
Food & Beverages	11.8	12.1	12.4	12.7	12.8	12.9	12.9
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	1.3	1.2	1.2	1.2	1.2	1.2	1.1
Leather	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textiles	1.5	1.5	1.6	1.6	1.6	1.6	1.6
Knitting & Clothing	7.4	7.4	7.5	7.5	7.5	7.5	7.5
Wood	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Furniture	3.3	3.4	3.4	3.5	3.5	3.5	3.5
Pulp & Paper	1.1	1.1	1.1	1.1	1.1	1.2	1.2
Pulp & Paper	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Paper Products	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Printing & Publishing	4.8	4.9	4.9	4.9	4.9	4.9	4.9
Primary Metals	2.7	2.8	2.9	2.9	3.0	3.1	3.1
Metal Fabricating	4.1	4.1	4.2	4.3	4.4	4.5	4.6
Machinery	3.8	3.8	3.8	3.7	3.7	3.7	3.7
Transportation Eqpt.-Total	7.2	7.4	7.7	7.9	8.2	8.5	8.7
Motor Veh. & Trlrs & Prts.	3.9	4.0	4.2	4.4	4.6	4.8	4.9
Aircraft & Parts	2.9	3.1	3.1	3.2	3.3	3.4	3.4
Railroad Rolling Stock	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Shipbuilding	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Miscellaneous	0.1	0.1	0.1	0.1	0.2	0.2	0.2
Electrical Products	3.7	3.8	3.9	4.0	4.1	4.2	4.2
Non-metallic Minerals	1.6	1.6	1.7	1.8	1.8	1.9	1.9
Petroleum & Coal Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemicals	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Miscellaneous	2.5	2.7	2.9	3.0	3.2	3.3	3.3
Durables	28.6	29.1	29.7	30.2	30.9	31.6	32.0
Nondurables	32.3	32.9	33.4	33.8	34.1	34.3	34.4

Manitoba
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	51.3	49.4	47.2	49.7	46.6	46.8	46.8	47.2
Transport., Stor. & Comm.	45.4	43.6	41.1	42.5	40.5	41.6	41.8	42.0
Transportation	33.7	31.7	29.0	29.5	28.9	28.3	28.6	28.8
Air	3.6	4.3	3.9	4.2	3.3	3.9	3.9	3.9
Railway	16.1	14.0	12.3	12.4	12.0	10.1	10.2	10.4
Pipeline	0.4	0.3	0.2	0.1	0.3	0.2	0.2	0.2
Urban Transit	1.0	1.2	1.0	1.7	1.7	1.8	1.8	1.7
Water Transp.	0.5	0.2	0.1	0.2	0.3	0.3	0.3	0.2
Motor & Misc.	12.1	11.7	11.5	10.9	11.4	12.0	12.2	12.3
Storage	1.4	1.4	1.4	1.4	1.4	1.8	1.7	1.7
Communication	10.3	10.5	10.7	11.6	10.2	11.5	11.5	11.5
Radio & TV	1.1	1.1	2.2	1.9	1.5	1.8	1.8	1.8
Telephone & Telegraph	6.1	6.4	5.3	5.5	4.5	5.8	5.8	5.7
Post Office	3.1	3.0	3.2	4.2	4.2	3.9	3.9	4.0
Utilities	5.9	5.8	6.1	7.2	6.1	5.2	5.1	5.1
Electric Power	4.6	4.2	4.7	5.9	4.5	3.6	3.5	3.6
Gas	0.5	0.6	0.6	0.6	0.7	0.5	0.6	0.6
Water & other	0.8	1.0	0.8	0.7	0.9	1.1	1.0	1.0

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	47.6	47.8	48.5	48.6	48.9	49.4	49.9
Transport., Stor. & Comm.	42.4	42.5	42.8	42.9	43.1	43.6	44.0
Transportation	29.1	29.3	29.5	29.6	29.8	30.2	30.6
Air	3.9	3.9	3.9	3.9	3.9	4.0	4.0
Railway	10.7	10.8	10.9	10.9	10.9	11.0	11.1
Pipeline	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Urban Transit	1.7	1.7	1.8	1.8	1.8	1.8	1.9
Water Transp.	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Motor & Misc.	12.3	12.4	12.5	12.6	12.8	13.0	13.2
Storage	1.7	1.7	1.8	1.8	1.8	1.9	1.9
Communication	11.5	11.5	11.5	11.4	11.5	11.5	11.5
Radio & TV	1.8	1.8	1.8	1.8	1.8	1.9	1.9
Telephone & Telegraph	5.7	5.6	5.6	5.5	5.5	5.4	5.4
Post Office	4.1	4.1	4.1	4.1	4.2	4.2	4.3
Utilities	5.2	5.3	5.7	5.7	5.7	5.8	5.9
Electric Power	3.6	3.7	4.0	4.0	4.1	4.1	4.2
Gas	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Water & other	1.0	1.0	1.0	1.1	1.1	1.1	1.2

Saskatchewan
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	425.5	426.4	435.7	438.6	451.6	457.4	451.1	453.3
Agriculture	84.8	85.2	86.8	89.5	85.6	89.4	88.4	87.7
Paid Workers	15.1	16.8	17.0	19.3	15.6	18.2	17.7	17.0
Other Workers	69.7	68.4	69.8	70.2	70.0	71.2	70.7	70.6
Forestry	0.8	0.4	0.6	0.8	0.4	0.6	0.6	0.6
Fishing & Trapping	0.5	0.3	0.3	0.5	0.5	0.4	0.4	0.5
Resource Extraction	13.0	9.9	10.1	10.3	11.5	12.6	12.4	12.8
Metal Mines	1.0	1.6	0.7	0.7	2.4	2.2	2.9	2.9
Coal	0.4	0.2	0.1	0.1	0.1	0.2	0.2	0.2
Petroleum & Gas	1.4	0.7	1.1	1.5	1.3	2.1	1.6	1.8
Non-metal Mines	5.8	4.3	4.9	4.6	3.6	4.5	4.3	4.3
Mining Services	4.4	3.1	3.2	3.4	4.1	3.6	3.4	3.7
Manufacturing	25.1	24.3	22.6	24.4	26.9	24.6	24.5	25.1
Durables	12.2	12.2	11.4	11.9	12.6	11.5	11.1	11.4
Nondurables	12.9	12.1	11.2	12.5	14.3	13.0	13.4	13.7
Construction	27.3	23.7	25.0	22.5	23.7	23.3	22.9	23.6
Transport., Stor. & Comm.	27.3	29.2	28.1	27.3	28.7	27.3	26.2	26.4
Transportation	16.4	17.9	16.2	15.8	15.5	15.5	14.7	14.8
Storage	2.6	1.9	1.6	1.6	1.9	1.6	1.5	1.5
Communication	8.3	9.4	10.2	9.7	11.3	10.2	10.1	10.1
Utilities	4.8	3.9	3.6	3.9	3.8	5.6	5.2	5.4
Trade	75.0	78.2	75.9	77.0	80.4	81.3	76.7	76.6
Wholesale	22.3	22.4	20.9	20.8	22.4	24.4	21.0	21.0
Retail	52.7	55.9	54.9	56.2	58.0	56.9	55.6	55.6
Finance	18.7	17.3	20.4	19.6	22.6	20.7	20.7	20.8
Services	116.7	120.9	125.6	128.6	134.4	138.7	139.4	140.2
Private	53.8	56.3	57.1	60.1	65.6	66.4	66.7	67.5
Religious Organizations	3.3	2.4	2.6	2.7	3.6	3.0	3.0	3.1
Recreation	3.2	4.0	4.4	3.3	4.0	3.8	3.9	4.1
Business	10.5	10.9	10.0	11.3	12.3	12.6	12.4	12.6
Personal	8.1	9.7	9.5	11.5	12.1	12.8	12.9	12.9
Accomm. & Food	22.0	22.0	22.8	23.7	24.7	25.7	26.2	26.8
Miscellaneous	6.7	7.3	7.8	7.6	8.9	8.5	8.3	8.0
Education	26.4	25.9	29.0	29.6	31.7	33.4	34.0	34.4
Health	36.4	38.8	39.4	39.0	37.2	38.7	38.5	38.1
Hospitals	18.4	19.8	17.9	19.4	18.0	17.5	17.4	17.0
Other Health Services	18.0	19.0	21.5	19.6	19.2	21.2	21.1	21.1
Public Administration	31.3	33.1	36.9	34.2	33.2	32.8	33.6	33.7
Federal Admin.	9.4	10.6	11.6	8.5	10.3	10.1	9.8	9.5
Provincial Admin.	13.2	13.9	15.0	15.7	12.3	13.6	15.0	15.6
Municipal Admin.	8.6	8.5	10.3	10.0	10.6	9.1	8.8	8.6

Saskatchewan
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	459.1	463.3	467.9	469.9	474.6	480.7	487.7
Agriculture	88.7	90.7	93.0	94.0	95.8	97.1	98.2
Paid Workers	16.8	16.8	17.0	17.1	17.4	17.7	17.9
Other Workers	71.9	73.8	76.0	76.9	78.4	79.4	80.2
Forestry	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Fishing & Trapping	0.5	0.5	0.5	0.6	0.6	0.6	0.6
Resource Extraction	13.3	13.6	13.3	13.2	13.3	13.5	13.7
Metal Mines	2.9	2.9	3.0	3.0	3.1	3.2	3.3
Coal	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Petroleum & Gas	1.8	1.7	1.8	1.8	1.7	1.6	1.6
Non-metal Mines	4.4	4.6	4.2	4.0	4.1	4.1	4.1
Mining Services	4.1	4.2	4.3	4.3	4.3	4.4	4.5
Manufacturing	25.6	25.9	26.2	26.4	26.7	26.8	26.9
Durables	11.6	11.8	12.0	12.2	12.5	12.6	12.7
Nondurables	13.9	14.1	14.1	14.2	14.2	14.2	14.1
Construction	24.2	24.9	25.6	25.6	26.4	27.5	28.9
Transport., Stor. & Comm.	27.1	27.0	27.1	26.9	27.2	27.8	28.7
Transportation	15.4	15.4	15.6	15.5	15.7	16.2	17.0
Storage	1.5	1.6	1.6	1.6	1.6	1.7	1.8
Communication	10.1	10.1	10.0	9.9	9.9	9.9	9.9
Utilities	5.4	5.5	5.7	5.8	5.7	5.7	5.7
Trade	77.6	77.8	77.9	77.5	77.4	77.5	77.7
Wholesale	21.4	21.6	21.9	22.0	22.2	22.3	22.4
Retail	56.2	56.1	56.0	55.5	55.2	55.2	55.3
Finance	21.3	21.4	21.4	21.3	21.4	21.6	22.0
Services	141.6	142.2	143.1	144.0	145.4	147.4	149.9
Private	69.0	69.5	70.0	70.5	71.4	72.7	74.2
Religious Organizations	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Recreation	4.2	4.3	4.3	4.3	4.4	4.4	4.5
Business	12.9	12.9	13.0	13.0	13.2	13.5	13.8
Personal	12.9	12.9	12.9	12.9	12.9	13.0	13.1
Accomm. & Food	28.1	28.7	29.1	29.4	30.0	30.8	31.7
Miscellaneous	7.8	7.7	7.7	7.8	7.8	8.0	8.1
Education	34.7	34.9	35.4	36.0	36.5	37.0	37.7
Health	37.8	37.7	37.5	37.4	37.3	37.5	37.8
Hospitals	16.7	16.5	16.3	16.2	16.1	16.0	16.1
Other Health Services	21.1	21.2	21.2	21.2	21.2	21.5	21.7
Public Administration	33.2	33.2	33.4	33.8	34.1	34.4	34.8
Federal Admin.	9.3	9.3	9.4	9.6	9.6	9.7	9.8
Provincial Admin.	15.5	15.6	15.8	16.0	16.3	16.5	16.8
Municipal Admin.	8.4	8.3	8.3	8.2	8.2	8.2	8.2

Saskatchewan
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	25.1	24.3	22.6	24.4	26.9	24.6	24.5	25.1
Food & Beverages	6.3	6.4	6.4	6.5	7.5	6.8	7.1	7.2
Tobacco	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	0.3	0.1	0.2	0.3	0.3	0.3	0.3	0.3
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.7	0.4	0.3	0.3	0.3	0.4	0.4	0.4
Wood	1.9	1.4	1.7	1.8	2.0	2.2	2.1	2.2
Furniture	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.2
Pulp & Paper	0.5	0.3	0.3	0.2	0.3	0.3	0.3	0.3
Pulp & Paper	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.2
Paper Products	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Printing & Publishing	3.0	3.0	2.7	3.6	3.9	3.7	3.7	3.7
Primary Metals	2.4	2.1	1.6	2.1	1.5	1.6	1.4	1.4
Metal Fabricating	2.2	2.4	2.0	1.6	1.6	1.6	1.6	1.7
Machinery	2.0	2.5	2.7	2.2	2.9	2.2	2.1	2.2
Transportation Eqpt.-Total	0.9	0.6	1.0	1.1	1.1	1.0	0.9	1.0
Motor Veh. & Trlrs & Prts.	0.6	0.3	0.5	0.6	0.5	0.4	0.4	0.5
Aircraft & Parts	0.2	0.3	0.5	0.5	0.6	0.5	0.5	0.5
Railroad Rolling Stock	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0
Electrical Products	1.0	1.4	1.1	1.8	2.2	1.8	1.7	1.8
Non-metallic Minerals	1.7	1.4	1.1	1.0	1.0	1.0	0.9	0.9
Petroleum & Coal Products	0.6	0.5	0.3	0.4	0.5	0.4	0.4	0.4
Chemicals	0.4	0.4	0.4	0.4	0.5	0.4	0.4	0.5
Miscellaneous	0.9	0.8	0.5	0.6	0.7	0.6	0.6	0.7
Durables	12.2	12.2	11.4	11.9	12.6	11.5	11.1	11.4
Nondurables	12.9	12.1	11.2	12.5	14.3	13.0	13.4	13.7

Saskatchewan
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	25.6	25.9	26.2	26.4	26.7	26.8	26.9
Food & Beverages	7.4	7.4	7.5	7.5	7.4	7.4	7.3
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Leather	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textiles	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Knitting & Clothing	0.4	0.5	0.5	0.5	0.5	0.5	0.5
Wood	2.2	2.3	2.3	2.3	2.4	2.4	2.4
Furniture	0.2	0.2	0.3	0.3	0.3	0.3	0.3
Pulp & Paper	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Pulp & Paper	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Paper Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Printing & Publishing	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Primary Metals	1.5	1.5	1.5	1.6	1.6	1.7	1.7
Metal Fabricating	1.7	1.7	1.8	1.8	1.8	1.9	1.9
Machinery	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Transportation Eqpt.-Total	1.0	1.0	1.0	1.1	1.1	1.1	1.2
Motor Veh. & Trlrs & Prts.	0.5	0.5	0.5	0.5	0.5	0.5	0.6
Aircraft & Parts	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.1	0.1	0.1	0.1	0.1	0.1
Electrical Products	1.9	1.9	1.9	2.0	2.0	2.1	2.1
Non-metallic Minerals	0.9	0.9	1.0	1.0	1.0	1.0	1.1
Petroleum & Coal Products	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Chemicals	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Miscellaneous	0.7	0.8	0.8	0.9	0.9	1.0	1.0
Durables	11.6	11.8	12.0	12.2	12.5	12.6	12.7
Nondurables	13.9	14.1	14.1	14.2	14.2	14.2	14.1

Saskatchewan
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	32.1	33.1	31.7	31.2	32.5	32.9	31.4	31.7
Transport., Stor. & Comm.	27.3	29.2	28.1	27.3	28.7	27.3	26.2	26.4
Transportation	16.4	17.9	16.2	15.8	15.5	15.5	14.7	14.8
Air	2.1	1.1	0.8	0.7	0.5	0.7	0.7	0.7
Railway	5.4	4.8	4.8	4.6	4.1	3.6	3.5	3.6
Pipeline	0.3	0.4	0.3	0.2	0.3	0.3	0.2	0.2
Urban Transit	0.2	0.3	0.2	0.3	0.3	0.4	0.3	0.3
Water Transp.	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Motor & Misc.	8.3	11.3	10.0	9.9	10.1	10.5	9.9	10.0
Storage	2.6	1.9	1.6	1.8	1.9	1.6	1.5	1.5
Communication	8.3	9.4	10.2	9.7	11.3	10.2	10.1	10.1
Radio & TV	1.2	1.6	1.4	1.3	2.0	1.7	1.6	1.6
Telephone & Telegraph	4.3	4.9	5.4	5.2	6.1	4.6	4.5	4.5
Post Office	2.8	2.9	3.4	3.2	3.2	3.9	3.9	3.9
Utilities	4.8	3.9	3.6	3.9	3.8	5.6	5.2	5.4
Electric Power	3.6	3.3	2.9	3.1	2.9	4.5	4.2	4.3
Gas	0.6	0.3	0.4	0.5	0.5	0.5	0.5	0.5
Water & other	0.6	0.3	0.3	0.3	0.4	0.6	0.5	0.5

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	32.5	32.5	32.8	32.8	32.8	33.5	34.4
Transport., Stor. & Comm.	27.1	27.0	27.1	26.9	27.2	27.8	28.7
Transportation	15.4	15.4	15.6	15.5	15.7	16.2	17.0
Air	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Railway	3.7	3.7	3.7	3.7	3.7	3.9	4.0
Pipeline	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Urban Transit	0.3	0.3	0.3	0.3	0.3	0.4	0.4
Water Transp.	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Motor & Misc.	10.4	10.4	10.5	10.5	10.6	11.1	11.6
Storage	1.5	1.6	1.6	1.6	1.6	1.7	1.8
Communication	10.1	10.1	10.0	9.9	9.9	9.9	9.9
Radio & TV	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Telephone & Telegraph	4.5	4.4	4.4	4.3	4.3	4.2	4.2
Post Office	3.9	3.9	3.9	3.9	3.9	3.9	3.9
Utilities	5.4	5.5	5.7	5.8	5.7	5.7	5.7
Electric Power	4.4	4.4	4.6	4.6	4.6	4.6	4.6
Gas	0.5	0.5	0.5	0.6	0.6	0.6	0.6
Water & other	0.5	0.5	0.5	0.5	0.5	0.5	0.5

Alberta
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	1151.5	1132.1	1115.1	1113.8	1123.4	1146.0	1141.7	1139.7
Agriculture	88.3	77.2	79.9	87.9	84.4	87.2	85.4	82.5
Paid Workers	22.4	22.4	21.5	23.1	26.6	29.0	29.3	27.9
Other Workers	65.9	54.8	58.4	64.8	57.8	58.2	56.1	54.6
Forestry	2.7	2.2	2.1	3.2	1.8	2.3	2.4	2.3
Fishing & Trapping	0.9	1.6	0.2	0.5	0.4	0.2	0.2	0.2
Resource Extraction	70.3	65.1	66.3	70.2	69.7	67.6	73.0	72.3
Metal Mines	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	3.7	4.1	4.4	3.6	3.6	3.6	4.0	4.1
Petroleum & Gas	34.8	33.7	32.9	39.9	38.3	42.0	43.7	42.1
Non-metal Mines	1.8	1.5	1.5	1.3	2.2	1.6	1.6	2.1
Mining Services	29.9	25.8	27.5	25.4	25.6	20.4	23.6	24.1
Manufacturing	106.4	94.6	86.0	87.8	87.3	88.6	87.9	89.0
Durables	50.4	41.7	38.0	36.6	35.8	37.4	35.5	35.4
Nondurables	56.0	52.8	48.0	51.2	51.6	51.3	52.4	53.6
Construction	122.5	112.4	87.6	71.2	67.5	67.3	65.1	67.8
Transport., Stor. & Comm.	84.8	83.9	84.7	83.6	80.8	81.0	79.7	79.1
Transportation	59.0	54.6	54.9	51.5	52.5	51.9	50.4	49.8
Storage	2.0	2.0	2.3	2.0	1.8	1.8	1.7	1.7
Communication	23.7	27.4	27.5	30.1	26.5	27.2	27.6	27.6
Utilities	10.8	10.8	10.5	11.8	11.6	12.1	11.1	11.4
Trade	202.8	200.2	201.3	195.5	204.9	214.3	206.6	202.3
Wholesale	62.6	60.2	62.5	58.5	61.7	61.1	55.5	54.4
Retail	140.2	140.0	138.9	137.1	143.2	153.2	151.1	147.9
Finance	59.6	67.8	61.4	58.4	59.8	58.4	58.9	59.0
Services	322.8	332.2	351.0	358.3	366.9	382.5	390.1	402.3
Private	186.7	184.7	184.2	188.3	197.2	202.1	206.9	217.7
Religious Organizations	3.6	4.2	3.9	4.7	5.6	5.1	5.1	5.1
Recreation	11.0	11.5	14.8	15.0	13.4	14.0	13.5	13.4
Business	59.3	60.0	54.5	54.6	56.3	61.8	64.9	66.7
Personal	21.1	20.1	24.0	24.0	26.4	28.6	28.6	28.5
Accomm. & Food	64.0	59.9	60.0	63.1	64.2	63.6	61.9	68.9
Miscellaneous	27.7	29.0	27.0	26.9	31.3	29.0	32.9	35.1
Education	60.1	72.2	77.5	73.5	74.1	83.7	86.9	87.1
Health	76.0	75.4	89.4	96.5	95.6	96.9	96.5	97.7
Hospitals	41.9	42.1	50.4	51.9	50.4	46.6	46.7	47.5
Other Health Services	34.1	33.3	39.0	44.6	45.2	50.3	49.8	50.3
Public Administration	79.7	84.2	84.3	85.4	88.2	84.5	81.3	79.5
Federal Admin.	18.1	16.6	17.3	18.5	19.2	17.8	17.1	16.9
Provincial Admin.	31.6	37.2	36.4	35.1	37.5	36.3	34.1	33.0
Municipal Admin.	30.0	30.3	30.6	31.7	31.6	30.4	30.0	29.6

Alberta
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	1147.2	1156.5	1172.7	1196.7	1208.3	1225.5	1243.1
Agriculture	81.8	82.0	83.2	83.7	85.2	86.2	87.3
Paid Workers	27.5	27.4	27.6	27.6	28.1	28.4	28.8
Other Workers	54.3	54.7	55.6	56.0	57.1	57.8	58.4
Forestry	2.3	2.4	2.4	2.4	2.4	2.4	2.4
Fishing & Trapping	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Resource Extraction	72.1	73.2	74.1	76.4	76.6	78.1	78.8
Metal Mines	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coal	4.2	4.3	4.3	4.3	4.4	4.5	4.7
Petroleum & Gas	40.9	41.0	41.0	42.7	42.4	42.7	42.3
Non-metal Mines	2.2	2.2	2.5	2.6	2.6	2.6	2.7
Mining Services	24.9	25.7	26.3	26.8	27.3	28.4	29.2
Manufacturing	90.3	91.4	92.6	94.1	95.0	95.8	96.5
Durables	35.3	35.5	36.1	36.8	37.4	37.9	38.3
Nondurables	55.0	55.9	56.6	57.2	57.7	58.0	58.2
Construction	69.3	71.5	76.5	82.1	83.6	86.5	90.3
Transport., Stor. & Comm.	78.2	77.9	78.0	78.7	78.8	79.4	80.0
Transportation	49.1	48.9	49.0	49.5	49.6	50.1	50.6
Storage	1.7	1.7	1.7	1.7	1.7	1.8	1.8
Communication	27.5	27.4	27.3	27.4	27.4	27.5	27.5
Utilities	11.6	11.7	11.9	12.1	12.2	12.1	12.4
Trade	200.3	200.1	201.0	203.7	203.4	204.6	205.4
Wholesale	54.4	54.9	55.7	57.0	57.1	57.5	57.5
Retail	145.9	145.2	145.3	146.7	146.3	147.2	147.9
Finance	58.9	59.1	59.6	60.7	60.8	61.5	62.1
Services	403.8	408.2	413.5	421.9	428.3	436.0	444.1
Private	218.5	222.4	226.7	233.1	237.6	243.0	248.6
Religious Organizations	5.1	5.1	5.0	5.1	5.1	5.1	5.2
Recreation	13.2	12.9	12.5	12.3	12.2	12.2	12.2
Business	66.9	67.7	69.1	71.3	72.6	74.0	75.3
Personal	28.5	28.5	28.6	28.7	28.9	29.2	29.4
Accomm. & Food	68.2	70.9	73.5	76.6	78.8	81.7	84.5
Miscellaneous	36.6	37.3	38.0	39.1	40.0	40.9	41.9
Education	87.3	87.6	88.7	90.4	92.0	93.3	95.0
Health	98.2	98.4	98.3	98.6	98.9	99.8	100.7
Hospitals	47.6	47.6	47.2	47.1	47.1	47.1	47.4
Other Health Services	50.6	50.8	51.1	51.4	51.8	52.7	53.3
Public Administration	78.5	79.0	79.8	80.9	81.8	82.7	83.7
Federal Admin.	16.8	17.0	17.4	17.8	18.0	18.2	18.5
Provincial Admin.	32.5	32.7	33.1	33.6	34.1	34.6	35.2
Municipal Admin.	29.2	29.3	29.3	29.5	29.7	29.8	30.0

Alberta
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	106.4	94.6	86.0	87.8	87.3	88.6	87.9	89.0
Food & Beverages	18.9	19.1	16.7	16.2	18.1	16.8	17.8	18.5
Tobacco	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	3.3	2.1	1.8	2.2	2.4	2.4	2.4	2.3
Leather	0.3	0.3	0.4	0.4	0.6	0.3	0.4	0.4
Textiles	1.5	1.1	0.7	0.6	0.6	0.6	0.6	0.6
Knitting & Clothing	2.8	1.9	1.7	1.7	1.4	1.8	2.0	2.0
Wood	8.5	5.4	5.9	5.2	4.7	5.0	4.4	4.1
Furniture	3.4	4.0	4.0	3.3	2.3	2.3	2.3	2.3
Pulp & Paper	2.5	2.0	1.7	1.7	1.8	1.6	1.6	1.7
Pulp & Paper	1.1	1.2	1.1	1.1	1.3	1.1	1.2	1.2
Paper Products	1.4	0.8	0.7	0.6	0.5	0.5	0.5	0.5
Printing & Publishing	11.4	10.7	9.9	10.6	8.6	10.4	10.2	10.1
Primary Metals	4.8	5.3	4.5	4.3	5.9	5.6	5.3	5.3
Metal Fabricating	12.2	8.8	8.3	7.6	6.7	8.8	8.4	8.4
Machinery	6.8	6.4	5.6	4.7	5.2	5.0	5.1	5.2
Transportation Eqpt.-Total	4.0	3.3	2.0	2.6	2.5	2.0	2.0	2.0
Motor Veh. & Trlrs & Prts.	1.3	0.9	0.6	0.8	0.7	0.6	0.6	0.6
Aircraft & Parts	0.7	0.5	0.5	0.6	0.7	0.6	0.5	0.5
Railroad Rolling Stock	1.1	1.0	0.4	0.6	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.9	0.9	0.5	0.7	1.1	0.8	0.8	0.8
Electrical Products	3.1	2.5	3.1	4.6	4.6	4.1	4.2	4.4
Non-metallic Minerals	7.6	6.0	4.6	4.4	3.9	4.5	3.9	3.8
Petroleum & Coal Products	3.7	3.8	3.6	4.5	5.7	4.8	4.7	4.7
Chemicals	7.8	7.7	7.3	8.6	7.2	7.9	7.8	7.8
Miscellaneous	3.9	4.0	4.1	4.7	5.2	4.6	5.0	5.5
Durables	50.4	41.7	38.0	36.6	35.8	37.4	35.5	35.4
Nondurables	56.0	52.8	48.0	51.2	51.6	51.3	52.4	53.6

Alberta
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	90.3	91.4	92.6	94.1	95.0	95.8	96.5
Food & Beverages	19.2	19.6	20.0	20.4	20.5	20.7	20.7
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	2.3	2.3	2.3	2.2	2.2	2.2	2.2
Leather	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Textiles	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Knitting & Clothing	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Wood	3.8	3.7	3.6	3.5	3.5	3.5	3.5
Furniture	2.4	2.4	2.4	2.4	2.4	2.4	2.4
Pulp & Paper	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Pulp & Paper	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Paper Products	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Printing & Publishing	10.1	10.1	10.0	10.0	10.0	10.0	10.0
Primary Metals	5.3	5.4	5.7	5.9	5.9	6.0	6.1
Metal Fabricating	8.3	8.2	8.2	8.3	8.3	8.4	8.5
Machinery	5.4	5.6	5.7	5.8	6.0	6.2	6.2
Transportation Eqpt.-Total	2.0	2.1	2.2	2.2	2.3	2.4	2.4
Motor Veh. & Trlrs & Prts.	0.6	0.6	0.7	0.7	0.7	0.8	0.8
Aircraft & Parts	0.5	0.6	0.6	0.6	0.6	0.6	0.6
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.8	0.9	0.9	1.0	1.0	1.0	1.0
Electrical Products	4.5	4.6	4.7	4.7	4.8	4.9	4.9
Non-metallic Minerals	3.6	3.6	3.7	3.9	4.0	4.1	4.2
Petroleum & Coal Products	4.6	4.6	4.6	4.6	4.5	4.5	4.4
Chemicals	8.2	8.2	8.3	8.3	8.3	8.4	8.5
Miscellaneous	5.9	6.3	6.7	7.0	7.3	7.6	7.7
Durables	35.3	35.5	36.1	36.8	37.4	37.9	38.3
Nondurables	55.0	55.9	56.6	57.2	57.7	58.0	58.2

Alberta
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	95.6	94.7	95.2	95.4	92.4	93.1	90.8	90.5
Transport., Stor. & Comm.	84.8	83.9	84.7	83.6	80.8	81.0	79.7	79.1
Transportation	59.0	54.6	54.9	51.5	52.5	51.9	50.4	49.8
Air	6.0	4.9	4.8	5.5	6.1	5.4	5.1	5.1
Railway	10.4	9.6	9.3	10.0	10.4	10.2	9.1	8.5
Pipeline	4.0	3.4	3.4	2.6	2.9	2.7	2.8	2.8
Urban Transit	3.6	3.9	4.1	6.2	5.4	5.4	5.1	5.1
Water Transp.	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.2
Motor & Misc.	34.6	32.5	33.0	26.9	27.4	27.9	28.1	28.0
Storage	2.0	2.0	2.3	2.0	1.8	1.8	1.7	1.7
Communication	23.7	27.4	27.5	30.1	26.5	27.2	27.6	27.6
Radio & TV	4.4	4.5	4.4	4.2	3.8	4.0	4.0	4.0
Telephone & Telegraph	13.6	16.5	16.6	15.8	14.5	13.7	13.8	13.7
Post Office	5.7	6.4	6.5	10.1	8.2	9.5	9.7	9.9
Utilities	10.8	10.8	10.5	11.8	11.6	12.1	11.1	11.4
Electric Power	5.4	4.7	5.0	5.8	4.8	5.8	5.3	5.5
Gas	3.4	3.4	3.1	3.6	3.5	3.7	3.5	3.6
Water & other	2.0	2.7	2.4	2.3	3.4	2.6	2.3	2.3

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	89.7	89.6	89.9	90.8	91.0	91.5	92.4
Transport., Stor. & Comm.	78.2	77.9	78.0	78.7	78.8	79.4	80.0
Transportation	49.1	48.9	49.0	49.5	49.6	50.1	50.6
Air	4.7	4.6	4.6	4.5	4.5	4.4	4.4
Railway	8.0	7.7	7.6	7.5	7.4	7.4	7.5
Pipeline	2.9	3.0	3.0	3.1	3.1	3.2	3.2
Urban Transit	5.2	5.2	5.3	5.4	5.4	5.5	5.6
Water Transp.	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Motor & Misc.	28.0	28.1	28.3	28.8	29.0	29.3	29.7
Storage	1.7	1.7	1.7	1.7	1.7	1.8	1.8
Communication	27.5	27.4	27.3	27.4	27.4	27.5	27.5
Radio & TV	4.0	4.0	4.1	4.1	4.2	4.2	4.2
Telephone & Telegraph	13.5	13.3	13.2	13.2	13.1	13.0	12.8
Post Office	9.9	10.0	10.0	10.1	10.2	10.3	10.5
Utilities	11.6	11.7	11.9	12.1	12.2	12.1	12.4
Electric Power	5.7	5.7	5.9	6.0	6.0	6.0	6.0
Gas	3.6	3.7	3.7	3.8	3.9	3.9	4.0
Water & other	2.3	2.3	2.3	2.3	2.3	2.3	2.4

British Columbia
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	1270.0	1203.9	1196.9	1201.8	1227.9	1274.2	1276.8	1281.9
Agriculture	26.3	30.3	33.5	33.6	36.2	31.0	31.5	30.3
Paid Workers	13.5	15.0	16.2	18.5	19.4	16.0	16.4	15.6
Other Workers	12.8	15.3	17.3	15.1	16.8	15.0	15.1	14.7
Forestry	29.4	21.8	30.4	26.8	27.6	24.4	24.1	25.3
Fishing & Trapping	5.0	4.6	6.7	5.0	7.4	7.3	7.2	7.3
Resource Extraction	27.9	20.3	15.7	18.2	19.6	18.6	18.8	19.3
Metal Mines	15.5	10.8	6.5	7.9	8.9	7.5	9.4	9.7
Coal	7.3	5.4	5.5	4.9	6.2	5.6	4.8	4.7
Petroleum & Gas	1.4	1.2	1.1	1.0	1.8	1.4	1.2	1.4
Non-metal Mines	0.6	0.8	1.1	0.8	0.6	0.8	0.8	0.8
Mining Services	3.1	2.0	1.5	3.6	2.1	3.3	2.6	2.8
Manufacturing	184.0	158.6	150.7	148.3	151.0	151.4	153.3	154.6
Durables	108.9	88.0	80.5	79.7	83.3	85.7	85.0	84.6
Nondurables	75.1	70.5	70.2	68.6	67.8	65.8	68.3	70.0
Construction	93.0	77.4	69.9	70.2	69.3	68.9	70.7	70.3
Transport., Stor. & Comm.	115.3	110.2	111.9	97.0	99.6	108.4	109.1	110.2
Transportation	82.0	75.6	77.5	63.9	65.4	70.9	71.7	72.7
Storage	1.1	1.3	1.9	2.8	3.0	2.7	2.6	2.6
Communication	32.2	33.3	32.4	30.3	31.2	34.9	34.8	34.8
Utilities	14.1	15.3	12.2	14.1	11.3	8.7	8.5	8.6
Trade	230.8	220.3	211.0	222.3	224.4	239.8	232.4	230.5
Wholesale	68.5	59.0	54.3	62.0	54.8	67.0	61.1	64.8
Retail	162.3	161.3	156.7	160.3	169.5	172.8	171.3	165.7
Finance	71.8	77.0	74.1	78.8	77.3	83.0	78.8	83.5
Services	390.7	384.3	400.0	406.5	425.4	450.0	458.7	458.3
Private	216.1	209.5	213.6	222.3	243.4	260.7	270.0	271.2
Religious Organizations	4.6	4.2	7.8	6.2	5.9	6.8	6.5	5.8
Recreation	17.1	16.0	17.4	16.0	19.7	22.9	23.7	23.8
Business	61.3	60.3	53.9	55.1	62.4	61.9	65.7	66.7
Personal	27.0	26.3	29.5	32.2	38.1	39.0	41.6	41.3
Accomm. & Food	80.2	78.5	78.0	83.7	85.4	93.3	92.8	95.0
Miscellaneous	25.9	24.2	27.0	29.1	31.9	36.8	39.6	38.5
Education	80.0	80.2	85.0	78.9	78.3	80.0	80.0	80.0
Health	94.6	94.7	101.4	105.3	103.6	109.2	108.6	107.0
Hospitals	45.5	48.0	51.5	50.9	50.9	52.9	52.6	51.1
Other Health Services	49.1	46.7	49.9	54.4	52.7	56.3	56.0	55.9
Public Administration	81.7	83.7	80.8	81.1	78.8	82.7	83.8	83.8
Federal Admin.	25.7	27.3	27.2	28.8	24.7	27.3	28.5	28.3
Provincial Admin.	31.5	33.9	31.5	28.9	29.5	31.1	30.1	30.7
Municipal Admin.	24.5	22.6	22.1	23.5	24.7	24.3	25.2	24.8

British Columbia
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	1286.3	1291.5	1299.3	1309.6	1319.2	1329.3	1337.7
Agriculture	30.0	29.9	30.1	30.2	30.7	31.0	31.3
Paid Workers	15.4	15.2	15.3	15.3	15.5	15.7	15.9
Other Workers	14.6	14.6	14.8	14.9	15.1	15.3	15.4
Forestry	25.8	26.2	26.3	26.4	26.5	26.4	26.3
Fishing & Trapping	8.0	7.7	7.9	8.1	8.9	8.5	8.6
Resource Extraction	20.1	20.6	21.3	21.9	22.5	23.3	23.9
Metal Mines	10.3	10.5	11.1	11.2	11.5	11.7	12.1
Coal	4.6	4.6	4.6	4.9	5.0	5.4	5.6
Petroleum & Gas	1.4	1.5	1.6	1.7	1.7	1.7	1.8
Non-metal Mines	0.8	0.9	0.8	0.8	0.8	0.8	0.8
Mining Services	2.9	3.1	3.2	3.3	3.4	3.6	3.7
Manufacturing	156.0	157.4	158.6	159.8	160.4	160.8	161.1
Durables	84.5	84.7	85.1	85.6	85.7	85.8	85.9
Nondurables	71.5	72.6	73.5	74.2	74.7	75.0	75.2
Construction	68.2	68.6	68.8	69.9	70.5	71.2	70.8
Transport., Stor. & Comm.	111.5	112.5	113.3	113.9	114.3	114.9	115.5
Transportation	74.0	75.1	76.1	76.7	77.1	77.8	78.3
Storage	2.6	2.6	2.6	2.7	2.7	2.7	2.7
Communication	34.8	34.8	34.6	34.5	34.5	34.4	34.4
Utilities	8.6	8.6	8.6	8.7	8.6	8.6	8.6
Trade	228.5	227.2	226.5	226.6	226.3	226.6	226.4
Wholesale	64.9	64.9	65.2	65.7	66.0	66.2	66.1
Retail	163.6	162.2	161.3	160.9	160.4	160.5	160.3
Finance	84.4	84.6	84.6	84.6	84.7	85.1	85.3
Services	461.0	463.4	467.3	472.5	477.8	484.0	489.9
Private	274.2	276.5	279.2	283.0	287.2	291.8	296.1
Religious Organizations	5.3	5.0	4.9	4.9	4.8	4.8	4.8
Recreation	23.2	22.9	22.8	22.8	22.9	23.2	23.4
Business	67.5	68.4	69.5	70.8	72.2	73.3	74.2
Personal	41.3	41.3	41.4	41.5	41.6	41.7	41.8
Accomm. & Food	98.6	100.9	102.6	104.6	106.8	109.4	112.0
Miscellaneous	38.3	38.0	38.1	38.6	38.9	39.4	39.9
Education	80.2	80.5	81.7	83.2	84.4	85.4	86.6
Health	106.5	106.3	106.2	106.2	106.1	106.7	107.1
Hospitals	50.4	50.0	49.6	49.3	49.1	49.0	49.0
Other Health Services	56.1	56.3	56.6	56.9	57.0	57.7	58.1
Public Administration	84.4	85.0	86.0	87.3	88.1	89.0	90.0
Federal Admin.	28.2	28.6	29.2	30.0	30.2	30.6	31.1
Provincial Admin.	31.6	31.8	32.2	32.6	33.1	33.6	34.1
Municipal Admin.	24.5	24.5	24.6	24.7	24.7	24.8	24.8

British Columbia and the Territories
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	184.0	158.6	150.7	148.3	151.0	151.4	153.3	154.6
Food & Beverages	24.3	21.8	21.3	21.0	19.4	19.9	21.3	22.2
Tobacco	0.3	0.0	0.1	0.1	0.1	0.1	0.0	0.0
Rubber	2.6	2.1	2.1	2.3	2.8	2.8	2.8	2.8
Leather	0.3	0.2	0.3	0.3	0.6	0.3	0.3	0.3
Textiles	1.6	1.1	1.4	1.1	1.2	1.2	1.2	1.2
Knitting & Clothing	3.5	2.8	3.1	2.8	3.0	3.9	4.3	4.4
Wood	59.0	42.9	43.8	43.9	40.5	44.9	44.1	43.0
Furniture	4.7	3.7	3.9	2.4	3.0	2.4	2.5	2.6
Pulp & Paper	22.8	19.4	20.6	22.2	19.1	15.5	16.3	16.7
Pulp & Paper	19.9	15.8	16.6	19.3	16.5	12.9	13.6	13.9
Paper Products	2.9	3.6	4.0	2.9	2.6	2.6	2.7	2.8
Printing & Publishing	10.1	13.2	12.5	10.6	11.9	13.0	12.8	12.8
Primary Metals	8.9	8.6	7.4	7.0	11.2	10.4	10.1	10.0
Metal Fabricating	12.6	11.2	7.2	8.9	8.0	9.6	9.7	9.9
Machinery	5.4	5.6	4.1	2.9	3.8	3.9	3.8	3.8
Transportation Eqpt.-Total	9.4	8.7	7.2	5.7	7.7	6.1	6.2	6.3
Motor Veh. & Trlrs & Prts.	2.4	2.2	1.4	1.2	0.7	1.0	1.0	1.1
Aircraft & Parts	0.3	0.4	0.4	0.3	0.3	0.3	0.3	0.3
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	3.4	3.8	2.2	1.1	3.2	1.1	1.1	1.1
Miscellaneous	3.3	2.3	3.2	3.0	3.5	3.7	3.9	3.9
Electrical Products	3.6	3.8	3.1	4.0	4.3	4.1	4.4	4.6
Non-metallic Minerals	5.3	3.5	3.8	4.9	4.8	4.2	4.2	4.2
Petroleum & Coal Products	2.3	2.6	1.9	1.9	2.5	2.3	2.2	2.2
Chemicals	3.3	2.9	3.0	2.9	2.9	2.8	2.8	2.7
Miscellaneous	4.0	4.3	3.9	3.5	4.4	4.0	4.3	4.7
Durables	108.9	88.0	80.5	79.7	83.3	85.7	85.0	84.6
Nondurables	75.1	70.5	70.2	68.6	67.8	65.8	68.3	70.0

British Columbia and the Territories
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	156.0	157.4	158.6	159.8	160.4	160.8	161.1
Food & Beverages	23.1	23.7	24.2	24.8	25.0	25.2	25.3
Tobacco	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubber	2.7	2.7	2.6	2.6	2.6	2.5	2.4
Leather	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Textiles	1.2	1.2	1.3	1.3	1.3	1.3	1.3
Knitting & Clothing	4.4	4.4	4.5	4.5	4.5	4.5	4.6
Wood	42.1	41.8	41.4	41.2	40.9	40.7	40.6
Furniture	2.7	2.7	2.8	2.8	2.9	2.9	2.9
Pulp & Paper	17.0	17.2	17.2	17.3	17.3	17.3	17.4
Pulp & Paper	14.1	14.3	14.3	14.3	14.4	14.4	14.5
Paper Products	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Printing & Publishing	12.7	12.7	12.6	12.5	12.4	12.3	12.2
Primary Metals	10.3	10.5	10.6	10.7	10.7	10.7	10.8
Metal Fabricating	10.0	10.1	10.1	10.2	10.4	10.4	10.5
Machinery	3.9	3.9	3.9	3.9	3.9	3.9	3.9
Transportation Eqpt.-Total	6.6	6.9	7.2	7.4	7.5	7.6	7.8
Motor Veh. & Trlrs & Prts.	1.1	1.1	1.1	1.2	1.2	1.3	1.3
Aircraft & Parts	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Railroad Rolling Stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipbuilding	1.3	1.3	1.3	1.4	1.2	1.2	1.2
Miscellaneous	4.0	4.1	4.4	4.6	4.7	4.8	4.9
Electrical Products	4.7	4.9	5.0	5.1	5.2	5.2	5.3
Non-metallic Minerals	4.1	4.1	4.2	4.2	4.3	4.3	4.2
Petroleum & Coal Products	2.1	2.1	2.1	2.1	2.1	2.0	2.0
Chemicals	2.7	2.7	2.8	2.8	2.8	2.8	2.8
Miscellaneous	5.1	5.5	5.9	6.2	6.4	6.7	6.8
Durables	84.5	84.7	85.1	85.6	85.7	85.8	85.9
Nondurables	71.5	72.6	73.5	74.2	74.7	75.0	75.2

British Columbia and the Territories
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	129.4	125.5	124.1	111.1	110.9	117.1	117.6	118.8
Transport., Stor. & Comm.	115.3	110.2	111.9	97.0	99.6	108.4	109.1	110.2
Transportation	82.0	75.6	77.5	63.9	65.4	70.9	71.7	72.7
Air	16.7	14.0	13.1	10.5	12.8	11.7	10.9	11.1
Railway	13.7	12.5	10.7	10.4	11.6	11.7	11.8	12.2
Pipeline	1.1	0.9	0.8	0.4	0.6	0.5	0.6	0.6
Urban Transit	2.8	4.1	4.3	4.2	5.0	5.8	5.7	5.7
Water Transp.	13.8	11.6	11.1	11.3	10.3	10.3	11.4	11.9
Motor & Misc.	33.9	32.5	37.5	27.1	25.1	30.8	31.4	31.3
Storage	1.1	1.3	1.9	2.8	3.0	2.7	2.6	2.6
Communication	32.2	33.3	32.4	30.3	31.2	34.9	34.8	34.8
Radio & TV	5.2	5.7	4.8	5.3	5.1	4.7	4.6	4.7
Telephone & Telegraph	18.1	17.2	19.5	15.7	16.4	17.7	17.6	17.5
Post Office	8.9	10.4	8.1	9.3	9.7	12.5	12.5	12.6
Utilities	14.1	15.3	12.2	14.1	11.3	8.7	8.5	8.6
Electric Power	11.7	11.9	8.7	9.7	8.9	6.6	6.4	6.6
Gas	1.1	1.4	1.4	2.1	1.0	0.7	0.7	0.7
Water & other	1.4	2.0	2.0	2.2	1.3	1.4	1.3	1.3

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	120.0	121.1	121.9	122.5	122.9	123.5	124.0
Transport., Stor. & Comm.	111.5	112.5	113.3	113.9	114.3	114.9	115.5
Transportation	74.0	75.1	76.1	76.7	77.1	77.8	78.3
Air	11.1	11.1	11.1	11.1	10.9	10.8	10.7
Railway	12.6	12.8	13.0	13.0	13.0	13.0	13.0
Pipeline	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Urban Transit	5.8	5.8	5.9	6.0	6.0	6.1	6.2
Water Transp.	12.6	13.3	13.9	14.3	14.7	15.0	15.3
Motor & Misc.	31.4	31.5	31.6	31.8	31.9	32.2	32.4
Storage	2.6	2.6	2.6	2.7	2.7	2.7	2.7
Communication	34.8	34.8	34.6	34.5	34.5	34.4	34.4
Radio & TV	4.7	4.8	4.8	4.8	4.9	4.9	4.9
Telephone & Telegraph	17.4	17.2	17.1	16.9	16.7	16.5	16.3
Post Office	12.7	12.8	12.8	12.8	12.9	13.0	13.2
Utilities	8.6	8.6	8.6	8.7	8.6	8.6	8.6
Electric Power	6.6	6.6	6.6	6.6	6.6	6.5	6.5
Gas	0.7	0.7	0.7	0.8	0.8	0.8	0.8
Water & other	1.3	1.3	1.3	1.3	1.3	1.3	1.3

Canada
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
All Industries	11006.0	10643.6	10734.1	11000.2	11311.4	11634.4	11843.5	12022.3
Agriculture	484.7	461.7	475.9	475.7	487.8	483.6	473.7	462.7
Paid Workers	149.7	147.4	155.9	155.5	168.2	172.3	168.3	164.3
Other Workers	335.0	314.3	320.0	320.2	319.6	311.3	305.4	298.4
Forestry	77.7	63.1	75.3	76.3	68.1	68.4	69.8	71.2
Fishing & Trapping	35.1	33.4	36.3	34.1	33.7	37.9	37.3	37.7
Resource Extraction	210.3	174.5	169.8	181.9	191.3	184.8	187.5	189.3
Metal Mines	82.3	63.2	56.9	62.9	75.0	69.0	71.2	72.1
Coal	15.8	14.5	15.6	13.8	13.8	13.9	13.7	14.0
Petroleum & Gas	41.0	38.5	37.2	45.0	45.3	49.3	49.2	48.0
Non-metal Mines	28.4	21.1	20.7	22.6	19.0	19.0	18.9	19.4
Mining Services	42.7	37.1	39.5	37.7	38.2	33.6	34.5	35.8
Manufacturing	2122.1	1929.8	1886.0	1968.4	1980.9	2015.3	2050.8	2091.8
Durables	1059.3	924.6	888.7	946.1	973.9	992.4	1013.9	1039.8
Nondurables	1062.8	1005.2	997.3	1022.3	1007.0	1022.9	1036.9	1052.0
Construction	651.2	597.1	565.6	572.0	586.5	627.3	639.8	650.9
Transport., Stor. & Comm.	783.7	762.6	750.0	734.9	760.1	776.9	780.6	784.9
Transportation	526.7	500.0	482.4	468.3	483.4	489.4	489.6	490.0
Storage	15.1	13.9	14.3	14.0	14.6	13.4	14.0	14.4
Communication	241.8	248.6	253.2	252.7	262.2	274.2	276.9	280.5
Utilities	128.3	122.0	119.7	122.9	123.8	121.5	116.4	119.5
Trade	1884.3	1847.7	1850.4	1929.1	2001.3	2081.6	2097.2	2125.0
Wholesale	495.1	480.5	474.5	488.1	512.7	559.7	527.9	534.3
Retail	1389.1	1367.2	1376.0	1441.0	1488.6	1521.9	1569.3	1590.7
Finance	594.0	600.9	602.4	630.7	628.5	654.3	674.4	688.2
Services	3266.7	3283.8	3420.8	3483.5	3647.8	3783.4	3910.5	3997.6
Private	1714.0	1688.9	1760.5	1815.3	1924.0	2001.7	2084.7	2151.7
Religious Organizations	65.0	60.9	81.3	88.2	75.1	71.8	72.8	73.7
Recreation	133.7	128.2	137.8	124.5	130.6	145.2	145.9	149.4
Business	445.7	441.6	441.7	453.1	497.6	517.6	542.0	553.8
Personal	270.2	261.0	290.9	302.0	325.2	325.3	335.2	338.2
Accomm. & Food	590.7	570.8	588.1	607.7	632.4	671.9	705.4	743.5
Miscellaneous	208.7	226.4	220.7	239.8	263.1	269.9	283.4	293.2
Education	710.4	717.7	765.2	732.1	745.1	776.5	800.7	812.7
Health	842.4	877.2	895.1	936.0	978.8	1005.2	1024.8	1032.8
Hospitals	460.0	470.1	472.5	474.9	490.6	499.8	508.4	508.9
Other Health Services	382.4	407.1	422.6	461.1	488.2	505.4	516.3	524.0
Public Administration	768.1	767.0	782.1	790.5	801.5	799.6	805.7	803.6
Federal Admin.	283.6	271.7	283.5	282.6	280.0	282.9	278.0	274.3
Provincial Admin.	251.2	260.0	260.3	257.4	265.2	263.5	274.7	276.4
Municipal Admin.	233.3	235.3	238.3	250.6	256.3	253.1	252.8	252.6

Canada
Provincial Employment by Industry
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
All Industries	12166.6	12322.8	12480.8	12656.1	12824.6	12979.7	13133.5
Agriculture	462.0	464.8	471.4	474.1	482.2	487.4	492.6
Paid Workers	163.3	163.3	164.5	164.8	167.2	169.0	171.2
Other Workers	298.7	301.6	307.0	309.4	315.0	318.4	321.4
Forestry	72.0	72.5	72.6	72.6	72.5	72.3	71.8
Fishing & Trapping	39.1	41.1	42.7	44.0	45.0	45.9	46.8
Resource Extraction	191.7	193.8	195.6	1967.0	201.9	205.5	209.0
Metal Mines	73.8	74.1	75.4	76.5	77.5	78.6	79.6
Coal	14.2	14.3	14.4	14.5	14.9	15.4	15.9
Petroleum & Gas	46.8	46.9	47.2	49.0	49.0	49.5	50.8
Non-metal Mines	20.2	20.6	20.1	19.9	20.4	20.5	20.5
Mining Services	36.7	38.0	38.6	39.1	40.0	41.5	42.3
Manufacturing	2117.2	2137.9	2160.9	2183.0	2206.5	2219.4	2228.7
Durables	1052.8	1065.2	1082.8	1100.4	1120.9	1131.2	1139.3
Nondurables	1064.4	1072.6	1078.1	1082.7	1085.6	1088.2	1089.5
Construction	653.1	672.1	687.9	705.2	720.4	734.9	750.3
Transport., Stor. & Comm.	789.3	794.2	798.3	802.8	808.2	814.5	821.6
Transportation	492.2	495.2	498.7	501.8	505.0	509.8	515.6
Storage	14.7	14.9	15.2	15.5	15.7	16.0	16.2
Communication	282.5	284.0	284.4	285.6	287.5	288.6	289.8
Utilities	121.1	122.9	12476	125.5	126.4	126.7	127.1
Trade	2152.1	2174.8	2195.9	2220.4	2239.5	2256.5	2272.0
Wholesale	541.3	548.9	556.9	565.9	572.1	575.5	576.9
Retail	1610.8	1625.9	1639.0	1654.4	1667.3	1681.0	1695.1
Finance	698.2	706.3	713.2	720.7	729.1	737.7	746.6
Services	4066.7	4130.7	4194.7	4271.7	4346.6	4422.1	4499.2
Private	2205.8	2253.9	2297.2	2348.4	2400.5	2450.7	2501.7
Religious Organizations	73.3	73.3	73.5	74.6	74.9	75.4	75.9
Recreation	153.0	155.9	157.1	158.8	160.9	163.5	166.3
Business	558.6	565.3	575.3	588.5	603.1	614.0	624.9
Personal	341.4	344.7	348.0	351.2	354.4	357.6	360.6
Accomm. & Food	780.0	809.6	832.3	856.2	881.9	908.2	935.1
Miscellaneous	299.6	305.1	311.0	319.2	325.3	331.9	338.9
Education	819.5	826.0	840.5	858.5	874.5	889.0	905.3
Health	1041.1	1050.4	1056.7	1064.5	1071.3	1082.2	1091.9
Hospitals	509.7	511.9	511.4	512.9	514.4	514.9	518.0
Other Health Services	531.4	538.5	545.3	551.6	556.9	567.3	573.9
Public Administration	804.2	812.0	823.0	836.9	846.5	856.9	867.9
Federal Admin.	273.4	276.4	281.6	288.1	290.5	294.1	298.9
Provincial Admin.	278.1	280.1	283.3	287.5	292.1	296.6	301.0
Municipal Admin.	252.5	255.3	258.0	261.1	263.7	266.0	267.8

Canada
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-All Manufacturing	2122.1	1929.8	1886.0	1968.4	1980.9	2015.3	2050.8	2091.8
Food & Beverages	267.6	254.9	252.4	245.2	246.6	243.8	246.8	252.0
Tobacco	6.9	9.0	7.4	5.0	8.3	9.0	8.5	8.0
Rubber	67.4	66.4	62.2	76.6	78.9	85.6	85.1	86.4
Leather	32.9	26.6	28.1	28.1	25.2	26.1	26.5	26.9
Textiles	67.8	63.0	63.9	60.3	48.8	61.5	61.5	60.9
Knitting & Clothing	141.8	117.2	132.1	133.8	132.0	130.4	135.2	138.1
Wood	139.2	107.3	114.7	118.0	110.0	125.2	127.3	127.1
Furniture	68.4	65.7	67.5	60.6	64.5	59.7	62.7	64.8
Pulp & Paper	145.3	136.3	124.8	127.6	122.6	113.3	117.3	120.1
Pulp & Paper	100.4	93.2	86.6	92.2	88.8	80.9	83.7	85.7
Paper Products	44.9	43.1	38.2	35.4	33.8	32.4	33.5	34.4
Printing & Publishing	129.4	139.6	140.2	148.1	140.3	162.6	163.3	164.4
Primary Metals	151.4	127.6	116.1	122.4	130.1	117.0	116.8	117.4
Metal Fabricating	178.4	147.1	133.9	137.7	141.3	154.4	159.1	162.6
Machinery	125.4	114.3	105.6	78.1	84.2	76.4	80.2	83.6
Transportation Eqpt.-Total	199.1	171.1	172.9	209.8	216.5	235.2	235.1	244.8
Motor Veh. & Trlrs & Prts.	122.5	107.2	114.7	153.1	156.3	166.5	165.3	173.5
Aircraft & Parts	39.7	32.6	30.1	31.3	28.5	37.6	38.0	38.7
Railroad Rolling Stock	10.2	8.3	7.0	7.4	6.9	6.0	6.1	6.2
Shipbuilding	17.0	15.5	12.8	8.7	13.0	12.0	12.2	12.8
Miscellaneous	9.7	7.5	8.3	9.3	11.8	13.1	13.5	13.6
Electrical Products	135.5	137.1	126.0	166.4	173.0	164.8	172.1	177.2
Non-metallic Minerals	61.9	54.4	52.0	53.0	54.3	59.7	60.6	62.2
Petroleum & Coal Products	23.9	24.9	23.7	25.0	26.3	22.0	22.2	22.2
Chemicals	99.7	99.6	90.3	93.0	96.1	95.4	95.6	95.6
Miscellaneous	80.0	67.6	72.3	79.5	81.8	73.1	75.0	77.4
Durables	1059.3	924.6	888.7	946.1	973.9	992.4	1013.9	1039.8
Nondurables	1062.8	1005.2	997.3	1022.3	1007.0	1022.9	1036.9	1052.0

Canada
Provincial Employment by Industry
Manufacturing Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-All Manufacturing	2117.2	2137.9	2160.9	2183.0	2206.5	2219.4	2228.7
Food & Beverages	256.7	259.2	261.1	263.7	263.3	263.3	262.9
Tobacco	7.9	7.9	7.7	7.7	7.6	7.6	7.9
Rubber	85.9	85.9	85.7	85.5	85.7	85.2	84.6
Leather	27.3	27.7	28.1	28.5	29.0	29.4	29.8
Textiles	62.0	62.3	62.4	62.4	62.0	62.8	63.1
Knitting & Clothing	139.5	140.2	141.2	141.7	143.0	143.5	143.9
Wood	127.1	127.3	127.3	127.2	127.2	127.1	127.1
Furniture	66.4	67.8	68.7	69.4	69.8	70.1	70.6
Pulp & Paper	121.9	122.7	123.1	123.3	123.6	123.8	123.9
Pulp & Paper	86.9	87.5	87.6	87.7	87.9	88.0	88.2
Paper Products	35.0	35.3	35.5	35.6	35.8	35.8	35.7
Printing & Publishing	165.3	166.1	166.5	166.7	167.4	167.2	167.0
Primary Metals	119.7	122.2	125.4	128.4	131.2	132.6	134.0
Metal Fabricating	164.1	165.6	166.7	169.0	172.6	174.2	175.5
Machinery	85.0	85.8	85.4	85.8	86.2	85.6	84.2
Transportation Eqpt.-Total	247.9	250.9	262.1	272.1	282.9	290.9	299.0
Motor Veh. & Trlrs & Prts.	173.6	173.3	182.2	189.8	199.5	206.7	214.4
Aircraft & Parts	40.4	42.1	42.7	43.7	44.7	45.4	45.9
Railroad Rolling Stock	6.2	6.4	6.6	6.8	7.0	7.1	7.2
Shipbuilding	13.6	14.5	15.3	15.7	15.0	14.6	14.1
Miscellaneous	14.0	14.6	15.4	16.1	16.6	17.1	17.4
Electrical Products	180.0	182.3	182.1	181.8	182.6	181.8	180.0
Non-metallic Minerals	62.7	63.2	65.1	66.6	68.4	68.9	68.9
Petroleum & Coal Products	22.0	21.7	21.5	21.5	21.4	21.2	21.0
Chemicals	97.4	99.3	100.6	101.3	101.6	103.1	104.4
Miscellaneous	78.6	79.7	80.2	80.3	80.9	81.0	80.8
Durables	1052.8	1065.2	1082.8	1100.4	1120.9	1131.2	1139.3
Nondurables	1064.4	1072.6	1078.1	1082.7	1085.6	1088.2	1089.5

Canada
Provincial Employment by Industry
Transportation, Storage, Communication, and Utilities Detail
(Detailed Labour Force Survey Basis)
(thousands)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total-Transport., Storage Commun. and Utilities	912.0	884.6	869.7	857.8	883.9	898.4	897.0	904.4
Transport., Stor. & Comm.	783.7	762.6	750.0	734.9	760.1	776.9	780.6	784.9
Transportation	526.7	500.0	482.4	468.3	483.4	489.4	489.6	490.0
Air	65.4	59.1	55.8	52.5	61.5	60.9	61.9	62.3
Railway	116.3	106.0	95.2	100.1	95.7	92.1	92.3	93.1
Pipeline	8.2	7.1	6.3	4.4	5.9	5.2	5.3	5.3
Urban Transit	31.0	34.0	31.4	49.9	49.5	51.1	51.5	51.2
Water Transp.	36.9	33.9	29.0	31.0	31.6	32.8	33.7	33.9
Motor & Misc.	268.9	259.9	264.7	230.4	239.2	247.3	245.0	244.2
Storage	15.1	13.9	14.3	14.0	14.6	13.4	14.0	14.4
Communication	241.8	248.6	253.2	252.7	262.2	274.2	276.9	280.5
Radio & TV	44.3	43.3	48.8	43.8	51.2	50.1	50.6	51.7
Telephone & Telegraph	119.6	122.6	129.9	116.6	113.4	122.7	123.8	124.0
Post Office	77.9	82.7	74.5	92.3	97.6	101.4	102.5	104.8
Utilities	128.3	122.0	119.7	122.9	123.8	121.5	116.4	119.5
Electric Power	102.3	94.5	89.9	94.4	96.1	95.0	91.0	93.7
Gas	12.4	13.5	13.8	14.1	12.5	11.4	11.4	11.7
Water & other	13.6	14.0	16.0	14.4	15.2	15.1	14.0	14.1

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total-Transport., Storage Commun. and Utilities	910.5	917.1	922.9	928.3	934.6	941.2	948.7
Transport., Stor. & Comm.	789.3	794.2	798.3	802.8	808.2	814.5	821.6
Transportation	492.2	495.2	498.7	501.8	505.0	509.8	515.6
Air	62.0	61.8	61.9	61.7	61.2	61.2	61.0
Railway	94.0	94.6	95.0	95.2	95.3	95.7	96.5
Pipeline	5.4	5.5	5.6	5.6	5.7	5.8	5.9
Urban Transit	51.5	51.9	52.1	52.6	53.2	54.1	55.0
Water Transp.	35.0	36.2	37.4	38.4	39.1	40.0	40.8
Motor & Misc.	244.4	245.2	246.6	248.3	250.4	253.1	256.3
Storage	14.7	14.9	15.2	15.5	15.7	16.0	16.2
Communication	282.5	284.0	284.4	285.6	287.5	288.6	289.8
Radio & TV	52.3	53.0	53.4	54.0	54.9	55.4	56.0
Telephone & Telegraph	123.6	122.8	122.0	121.3	120.7	119.7	118.5
Post Office	106.5	108.3	109.0	110.2	111.8	113.4	115.3
Utilities	121.1	122.9	124.7	125.5	126.4	126.7	127.1
Electric Power	95.2	96.8	98.1	98.6	99.0	99.1	99.1
Gas	11.8	11.9	12.2	12.5	12.8	13.0	13.2
Water & other	14.1	14.2	14.3	14.4	14.6	14.7	14.8

Newfoundland
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	878	940	1183	1283	1237	1013	974	983
Buildings - Total	346	286	358	344	372	386	406	396
Residential - Total	207	150	228	199	217	224	238	213
Industrial - Total	23	15	6	7	15	13	24	35
Factories	23	15	6	7	15	13	24	35
Mines	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Commercial - Total	59	57	46	59	58	72	57	69
Warehousing, Grain Elev.	6	7	8	11	10	1	1	2
Offices, Hotels	26	30	24	27	24	27	22	27
Other	26	19	14	21	24	43	34	40
Institutional - Total	39	44	48	56	63	60	74	63
School	30	34	37	43	48	43	54	45
Hospital	9	10	11	13	15	17	19	18
Other - Total	18	19	30	23	19	17	14	16
Farm	0	0	1	1	1	0	0	0
Communications	7	6	7	5	4	4	3	4
N.E.S.	11	13	23	17	14	13	11	12
Engineering - Total	532	654	826	940	865	627	567	587
Marine Construction	9	34	22	21	23	31	31	27
Road,hwy,runway	70	89	100	80	95	114	113	135
Water,sewage - Total	29	30	30	28	36	35	27	34
Sewage Sys	17	19	19	17	21	19	14	18
Waterwks	1	2	2	1	2	1	1	1
Other	11	10	10	10	13	15	12	14
Dams & Irrig	0	2	0	1	1	1	1	1
Power - Total	126	161	101	91	47	37	52	53
Gener Plant	84	108	68	60	31	25	35	35
Other	42	53	34	30	16	12	17	17
Railway,telephone - Total	10	10	19	11	11	10	9	10
Railway	1	1	4	1	1	1	2	2
Telephone	9	9	15	10	10	9	7	9
Oil And Gas - Total	252	291	529	677	625	363	301	291
Wells	252	291	529	677	625	363	300	291
Oil Refineries	0	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0	0
Other - Total	37	37	24	30	27	35	34	36
Mine Shafts	29	28	20	26	24	28	29	30
Bridges	3	3	2	2	2	3	2	2
N.E.S.	5	6	2	2	2	4	3	4
Total Nonresidential Investment	671	790	956	1085	1020	789	736	770

Newfoundland
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	1012	1093	1165	1353	1556	1629	1575
Buildings - Total	379	373	392	421	452	438	447
Residential - Total	200	195	207	223	232	226	220
Industrial - Total	41	41	42	40	38	40	44
Factories	41	41	42	40	38	40	44
Mines	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Commercial - Total	70	70	74	88	102	91	102
Warehousing, Grain Elev.	2	3	3	7	12	4	4
Offices, Hotels	28	27	26	33	39	28	35
Other	40	41	44	47	51	59	63
Institutional - Total	51	49	50	50	58	53	54
School	35	35	36	35	44	37	38
Hospital	16	14	14	15	15	15	15
Other - Total	16	18	20	21	22	28	28
Farm	0	0	0	0	0	0	0
Communications	4	5	5	6	6	7	8
N.E.S.	12	13	14	15	16	21	20
Engineering - Total	633	720	773	931	1104	1191	1128
Marine Construction	25	24	24	26	24	20	22
Road,hwy,runway	143	134	130	120	114	140	141
Water,sewage - Total	36	37	40	42	43	49	51
Sewage Sys	20	20	22	23	23	27	27
Waterwks	1	2	2	2	2	2	2
Other	15	15	17	17	18	21	22
Dams & Irrig	1	1	1	1	1	1	1
Power - Total	67	156	195	213	114	76	83
Gener Plant	45	150	189	187	97	63	67
Other	22	6	6	26	17	13	16
Railway,telephone - Total	11	11	13	13	13	15	16
Railway	2	2	2	2	2	3	3
Telephone	9	9	10	10	11	13	13
Oil And Gas - Total	314	322	334	478	754	850	769
Wells	314	322	334	477	754	850	769
Oil Refineries	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0
Other - Total	37	35	36	40	40	39	44
Mine Shafts	31	29	31	32	34	34	34
Bridges	2	2	3	3	2	3	3
N.E.S.	5	4	3	5	4	2	7
Total Nonresidential Investment	812	898	958	1130	1324	1403	1355

Prince Edward Island
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	109	101	117	125	137	169	150	138
Buildings - Total	60	58	79	81	102	127	107	98
Residential - Total	24	17	37	46	53	72	69	64
Industrial - Total	2	3	2	2	6	3	1	1
Factories	2	3	2	2	6	3	1	1
Mines	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Commercial - Total	13	17	26	17	10	14	11	12
Warehousing, Grain Elev.	1	1	1	1	1	1	1	1
Offices, Hotels	3	4	5	6	2	4	3	3
Other	9	12	20	11	7	9	8	8
Institutional - Total	13	8	4	8	26	31	18	15
School	8	5	2	5	15	17	8	5
Hospital	5	3	1	3	11	14	11	10
Other - Total	8	13	10	8	7	6	6	6
Farm	4	9	6	4	4	4	3	3
Communications	1	1	1	1	1	1	1	1
N.E.S.	3	4	3	3	2	2	2	2
Engineering - Total	49	43	38	44	35	43	44	40
Marine Construction	2	5	4	10	4	6	6	6
Road,hwy,runway	22	24	21	21	18	20	21	22
Water,sewage - Total	3	4	4	4	3	3	3	3
Sewage Sys	1	1	1	1	1	1	1	1
Waterwks	0	0	0	0	0	0	0	0
Other	2	3	3	3	2	2	2	2
Dams & Irrig	1	1	1	1	1	1	1	0
Power - Total	3	3	4	4	4	6	9	5
Gener Plant	0	0	0	0	0	0	0	0
Other	3	2	3	4	3	6	8	5
Railway,telephone - Total	4	2	1	2	2	2	3	2
Railway	0	0	0	0	0	0	0	0
Telephone	3	1	1	2	2	2	3	1
Oil And Gas - Total	1	0	0	0	0	0	0	0
Wells	0	0	0	0	0	0	0	0
Oil Refineries	0	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	1	0	0	0	0	0	0	0
Other - Total	13	5	3	3	3	4	2	2
Mine Shafts	0	0	0	0	0	0	0	0
Bridges	2	1	0	0	0	0	0	0
N.E.S.	11	5	3	3	3	4	2	2
Total Nonresidential Investment	85	85	80	79	84	98	81	75

Prince Edward Island
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	133	127	129	131	134	134	136
Buildings - Total	92	90	89	89	88	87	87
Residential - Total	59	56	55	53	51	49	47
Industrial - Total	2	2	2	2	2	2	2
Factories	2	2	2	2	2	2	2
Mines	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Commercial - Total	13	13	14	13	14	15	16
Warehousing, Grain Elev.	1	1	1	1	1	1	1
Offices, Hotels	3	3	3	3	4	4	4
Other	9	9	9	10	10	10	11
Institutional - Total	13	12	13	13	14	14	14
School	3	3	3	3	4	4	4
Hospital	10	10	10	10	10	10	10
Other - Total	6	6	6	7	7	7	7
Farm	3	3	3	4	4	4	4
Communications	1	1	1	1	1	1	1
N.E.S.	2	2	2	2	2	2	3
Engineering - Total	40	37	39	42	45	47	49
Marine Construction	6	6	7	7	7	7	7
Road,hwy,runway	23	21	22	24	26	27	28
Water,sewage - Total	3	3	4	4	4	5	5
Sewage Sys	1	1	1	1	1	1	1
Waterwks	0	0	0	0	0	0	0
Other	2	3	3	3	3	3	3
Dams & Irrig	0	1	1	1	1	1	1
Power - Total	4	3	2	2	2	3	3
Gener Plant	0	0	0	0	0	0	0
Other	4	3	2	2	2	2	3
Railway,telephone - Total	1	1	2	2	2	2	3
Railway	0	0	0	0	0	0	0
Telephone	1	1	1	2	2	2	2
Oil And Gas - Total	0	0	0	0	0	0	0
Wells	0	0	0	0	0	0	0
Oil Refineries	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0
Pipelines	2	2	2	3	3	3	4
Other - Total	0	0	0	0	0	0	0
Mine Shafts	0	0	0	0	0	1	1
Bridges	2	2	2	2	3	3	3
N.E.S.							
Total Nonresidential Investment	74	71	74	77	82	85	88

Nova Scotia
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	986	1122	1582	1515	1685	1587	1536	1491
Buildings - Total	536	481	640	682	849	869	879	856
Residential - Total	276	245	410	386	509	540	467	422
Industrial - Total	87	69	23	32	47	51	63	55
Factories	87	69	23	23	32	34	44	38
Mines	0	0	0	9	15	15	17	16
Other	0	0	0	0	0	2	2	2
Commercial - Total	78	90	119	172	197	171	210	208
Warehousing, Grain Elev.	21	10	19	22	20	10	9	7
Offices, Hotels	27	36	65	117	126	113	132	126
Other	29	44	35	32	50	47	70	74
Institutional - Total	67	53	61	62	65	86	116	153
School	42	32	41	47	42	51	66	90
Hospital	25	21	20	15	23	35	50	63
Other - Total	30	23	27	30	32	22	22	19
Farm	10	9	5	8	7	6	6	6
Communications	10	3	4	5	5	5	6	5
N.E.S.	10	11	18	17	20	10	11	7
Engineering - Total	450	642	942	833	835	718	657	634
Marine Construction	38	37	34	49	50	35	41	41
Road,hwy,runway	69	67	82	77	93	79	110	103
Water,sewage - Total	49	39	43	32	45	45	45	41
Sewage Sys	21	16	18	9	19	21	24	22
Waterwks	4	3	8	4	5	4	4	3
Other	25	20	17	19	21	20	17	16
Dams & Irrig	2	3	1	1	1	1	1	1
Power - Total	84	117	98	34	45	48	46	71
Gener Plant	45	92	63	4	6	9	14	40
Other	39	25	35	30	39	38	32	31
Railway,telephone - Total	11	0	0	0	0	17	19	20
Railway	11	0	0	0	0	4	3	2
Telephone	0	0	0	0	0	13	16	18
Oil And Gas - Total	144	339	652	553	493	405	307	272
Wells	144	339	652	553	492	405	306	272
Oil Refineries	0	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0	0
Other - Total	53	40	33	86	108	89	89	84
Mine Shafts	7	0	0	37	62	53	46	47
Bridges	20	21	14	18	16	14	17	17
N.E.S.	26	19	19	32	31	22	26	21
Total Nonresidential Investment	711	877	1172	1129	1176	1048	1069	1069

Nova Scotia
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	1442	1442	1401	1438	1478	1481	1511
Buildings - Total	832	827	828	828	843	851	868
Residential - Total	392	382	373	362	358	356	354
Industrial - Total	55	55	57	58	59	61	62
Factories	38	38	39	40	41	43	44
Mines	16	16	16	16	16	16	16
Other	2	2	2	2	2	2	2
Commercial - Total	214	221	226	228	239	245	260
Warehousing, Grain Elev.	8	9	10	12	12	13	13
Offices, Hotels	128	130	131	130	135	137	144
Other	78	82	85	86	92	95	103
Institutional - Total	151	148	150	155	159	158	158
School	94	99	115	125	129	129	128
Hospital	57	48	35	30	30	30	30
Other - Total	19	21	22	25	29	32	34
Farm	7	7	7	7	7	8	8
Communications	6	7	7	8	9	10	11
N.E.S.	6	7	9	10	12	14	15
Engineering - Total	611	616	573	611	634	630	644
Marine Construction	43	45	48	51	53	55	57
Road,hwy,runway	110	116	105	115	125	132	135
Water,sewage - Total	40	44	49	55	61	65	68
Sewage Sys	18	20	22	24	26	27	28
Waterwks	4	4	4	5	6	6	6
Other	18	20	23	26	30	32	34
Dams & Irrig	1	1	1	1	1	2	2
Power - Total	72	82	49	77	88	74	80
Gener Plant	38	40	9	20	25	17	20
Other	34	41	40	57	63	56	60
Railway,telephone - Total	22	25	28	31	34	36	37
Railway	2	3	4	4	5	5	5
Telephone	20	22	25	27	29	31	31
Oil And Gas - Total	238	218	204	189	178	170	164
Wells	238	218	204	189	178	170	164
Oil Refineries	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0
Other - Total	85	85	89	91	94	97	101
Mine Shafts	48	49	48	49	51	52	53
Bridges	18	19	21	23	24	26	26
N.E.S.	19	17	20	19	19	20	22
Total Nonresidential Investment	1050	1061	1028	1077	1120	1126	1158

New Brunswick
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	795	784	716	777	848	849	859	869
Buildings - Total	468	451	486	488	546	552	545	524
Residential - Total	172	122	288	247	310	307	298	274
Industrial - Total	90	112	28	34	39	46	53	55
Factories	58	74	28	34	39	31	38	39
Mines	32	38	0	0	0	8	8	9
Other	0	0	0	0	0	8	7	7
Commercial - Total	113	99	59	92	83	88	94	106
Warehousing, Grain Elev.	21	15	10	15	18	12	12	12
Offices, Hotels	55	59	36	32	25	33	35	41
Other	37	25	13	46	41	44	47	52
Institutional - Total	73	88	93	100	93	95	84	72
School	41	61	60	63	61	64	55	44
Hospital	32	28	33	37	32	31	29	29
Other - Total	20	30	18	15	20	15	16	17
Farm	12	13	6	7	6	3	2	2
Communications	5	4	3	1	2	2	3	3
N.E.S.	3	13	9	8	12	10	11	11
Engineering - Total	327	333	231	289	301	297	314	345
Marine Construction	33	49	24	26	24	24	20	20
Road,hwy,runway	87	97	94	104	118	115	128	143
Water,sewage - Total	45	39	41	27	44	44	49	56
Sewage Sys	17	15	19	8	18	20	22	24
Waterwks	4	3	2	3	4	3	3	4
Other	24	21	20	16	22	21	24	28
Dams & Irrig	1	3	3	1	1	1	1	1
Power - Total	71	54	40	49	39	47	49	52
Gener Plant	47	17	6	5	4	7	8	16
Other	24	36	34	45	35	40	41	36
Railway,telephone - Total	13	10	0	0	0	22	23	25
Railway	0	0	0	0	0	10	9	9
Telephone	13	10	0	0	0	12	14	16
Oil And Gas - Total	0	0	0	0	0	1	1	1
Wells	0	0	0	0	0	1	1	1
Oil Refineries	0	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0	0
Other - Total	76	81	29	81	76	44	44	48
Mine Shafts	38	45	0	37	32	16	11	12
Bridges	24	25	15	25	26	21	24	28
N.E.S.	14	12	14	19	18	8	9	8
Total Nonresidential Investment	623	662	429	531	537	542	561	595

New Brunswick
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	877	879	957	1012	1085	1133	1160
Buildings - Total	511	519	568	588	600	611	611
Residential - Total	273	284	315	318	312	313	304
Industrial - Total	55	54	57	58	59	61	63
Factories	39	38	40	40	40	41	42
Mines	9	9	10	11	11	12	12
Other	7	7	8	8	8	9	9
Commercial - Total	107	109	119	128	139	148	155
Warehousing, Grain Elev.	13	13	14	15	16	17	18
Offices, Hotels	42	43	48	52	56	61	64
Other	52	53	57	61	66	70	73
Institutional - Total	58	54	56	62	66	65	65
School	32	30	33	37	41	40	40
Hospital	25	24	24	24	25	25	24
Other - Total	17	18	20	22	23	24	25
Farm	2	3	3	3	3	3	3
Communications	3	4	4	5	5	6	6
N.E.S.	11	12	13	14	15	16	16
Engineering - Total	367	360	389	424	485	522	549
Marine Construction	21	20	24	26	29	30	31
Road,hwy,runway	148	142	158	171	182	190	196
Water,sewage - Total	58	61	68	74	76	80	83
Sewage Sys	25	26	29	31	30	31	32
Waterwks	4	4	5	5	5	5	6
Other	29	31	35	38	41	43	45
Dams & Irrig	1	1	1	1	1	1	1
Power - Total	60	51	50	57	94	107	115
Gener Plant	28	23	24	28	59	68	75
Other	31	28	26	29	35	38	40
Railway,telephone - Total	26	27	29	32	35	38	39
Railway	9	9	10	10	11	11	11
Telephone	17	18	20	22	24	26	28
Oil And Gas - Total	1	1	1	1	1	1	1
Wells	1	1	1	1	1	1	1
Oil Refineries	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0
Pipelines	0	0	0	0	0	0	0
Other - Total	52	57	58	62	67	76	82
Mine Shafts	13	14	15	15	16	17	17
Bridges	30	32	37	40	44	46	48
N.E.S.	9	11	7	6	7	13	17
Total Nonresidential Investment	604	595	642	693	771	820	856

Quebec
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	7999	6956	7560	7833	8550	9406	9673	10408
Buildings - Total	4296	3729	4701	5313	6137	6798	6865	7192
Residential - Total	2359	1764	3021	3343	3687	4318	4276	4464
Industrial - Total	478	392	320	536	636	510	462	494
Factories	431	375	310	526	625	493	445	477
Mines	47	18	10	10	11	8	8	9
Other	0	0	0	0	0	9	9	8
Commercial - Total	846	955	774	808	1063	1295	1503	1604
Warehousing, Grain Elev.	57	49	48	103	108	102	113	117
Offices, Hotels	533	636	419	377	549	673	782	844
Other	256	269	307	328	406	520	608	643
Institutional - Total	360	318	341	354	478	426	361	349
School	239	235	247	282	286	272	226	212
Hospital	120	82	94	72	192	154	135	137
Other - Total	252	300	245	272	273	249	263	281
Farm	157	184	127	134	133	109	111	117
Communications	32	25	22	17	23	26	26	29
N.E.S.	63	91	95	120	117	114	126	135
Engineering - Total	3704	3228	2860	2520	2413	2608	2808	3216
Marine Construction	47	26	55	98	70	45	48	47
Road,hwy,runway	596	506	522	623	599	483	499	536
Water,sewage - Total	421	400	383	448	435	394	393	419
Sewage Sys	93	88	88	105	102	179	190	197
Waterwks	138	129	123	146	141	83	77	86
Other	190	183	172	197	192	132	126	135
Dams & Irrig	34	32	26	33	32	25	26	27
Power - Total	1854	1508	1208	847	777	830	999	1324
Gener Plant	1314	940	681	284	191	243	391	635
Other	540	568	528	563	586	587	608	689
Railway,telephone - Total	259	172	149	32	49	142	146	151
Railway	46	31	32	32	49	39	39	39
Telephone	214	141	117	0	0	103	106	111
Oil And Gas - Total	81	151	105	3	4	291	302	313
Wells	0	0	0	0	0	0	0	0
Oil Refineries	74	149	0	0	0	149	156	161
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	7	2	105	3	4	141	146	152
Other - Total	411	432	411	437	447	399	395	400
Mine Shafts	196	181	174	177	194	164	167	175
Bridges	64	69	67	59	61	58	55	49
N.E.S.	151	181	170	201	192	177	173	176
Total Nonresidential Investment	5640	5192	4540	4490	4862	5088	5397	5944

Quebec
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	10561	11236	11234	11274	11531	11635	11752
Buildings - Total	7138	7542	7761	7618	7598	7494	7494
Residential - Total	4364	4581	4673	4498	4399	4330	4237
Industrial - Total	512	530	550	562	571	587	600
Factories	494	511	530	542	550	565	578
Mines	9	11	11	12	13	13	13
Other	9	9	8	8	8	9	9
Commercial - Total	1668	1817	1889	1861	1897	1852	1937
Warehousing, Grain Elev.	122	132	141	145	146	145	145
Offices, Hotels	881	961	1000	987	1009	990	1033
Other	666	723	748	729	742	717	759
Institutional - Total	296	282	298	319	337	324	318
School	166	156	167	181	193	185	181
Hospital	130	126	131	139	144	139	136
Other - Total	298	331	351	378	393	401	402
Farm	122	131	135	140	146	148	147
Communications	31	34	37	41	44	46	47
N.E.S.	145	167	179	196	204	206	208
Engineering - Total	3423	3694	3472	3656	3933	4141	4258
Marine Construction	49	53	59	66	68	69	69
Road,hwy,runway	556	601	579	625	661	682	696
Water,sewage - Total	445	478	368	402	429	444	454
Sewage Sys	204	212	84	93	101	105	108
Waterwks	96	108	117	130	141	147	151
Other	145	158	167	178	188	193	196
Dams & Irrig	29	31	32	34	35	36	36
Power - Total	1464	1616	1530	1601	1775	1903	1971
Gener Plant	713	689	608	620	799	941	1045
Other	751	927	922	980	976	962	926
Railway,telephone - Total	157	161	151	151	163	197	214
Railway	41	43	44	45	47	48	49
Telephone	116	117	108	106	117	148	165
Oil And Gas - Total	315	315	330	337	341	339	341
Wells	0	0	0	0	0	0	0
Oil Refineries	161	163	171	170	166	161	159
Gas Plants	0	0	0	0	0	0	0
Pipelines	154	152	159	167	174	178	182
Other - Total	407	439	423	440	461	472	477
Mine Shafts	181	193	199	206	212	215	213
Bridges	41	47	41	42	48	52	55
N.E.S.	185	199	183	192	200	205	208
Total Nonresidential Investment	6197	6655	6560	6776	7132	7305	7515

Ontario
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	11129	10215	10581	11463	13004	15479	16513	16518
Buildings - Total	7249	6342	7232	7963	9575	11596	12401	12774
Residential - Total	3743	3055	4260	4514	5484	6872	7484	7413
Industrial - Total	1017	680	550	627	949	940	936	945
Factories	928	590	448	573	890	852	830	834
Mines	75	77	69	54	59	55	55	55
Other	15	14	33	0	0	33	52	56
Commercial - Total	1590	1698	1558	1898	2206	2760	2942	3328
Warehousing, Grain Elev.	177	173	136	140	155	171	180	200
Offices, Hotels	842	1011	1039	1243	1307	1627	1797	2019
Other	571	513	382	514	744	962	965	1109
Institutional - Total	419	476	518	572	601	701	721	740
School	299	318	298	340	391	445	450	465
Hospital	120	158	220	231	210	256	271	274
Other - Total	479	434	346	352	335	324	318	349
Farm	270	248	198	195	154	129	109	118
Communications	75	98	34	28	52	55	68	78
N.E.S.	134	88	114	129	129	139	141	153
Engineering - Total	3880	3873	3349	3500	3429	3883	4112	3744
Marine Construction	44	40	49	71	83	85	85	81
Road,hwy,runway	930	968	929	902	888	1122	1213	891
Water,sewage - Total	579	560	537	549	521	554	542	587
Sewage Sys	237	248	220	214	212	220	218	214
Waterwks	29	42	54	56	41	40	40	43
Other	313	270	263	278	268	294	284	331
Dams & Irrig	44	43	37	37	46	38	41	44
Power - Total	979	1061	866	1097	981	972	1031	842
Gener Plant	615	732	605	843	672	617	641	549
Other	364	328	261	254	308	354	390	293
Railway,telephone - Total	461	365	354	176	194	378	483	578
Railway	186	123	162	176	194	157	199	243
Telephone	274	242	192	0	0	221	284	334
Oil And Gas - Total	244	229	298	206	194	196	188	174
Wells	37	37	36	0	0	15	8	9
Oil Refineries	81	89	153	85	60	51	45	51
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	127	104	109	121	134	130	135	114
Other - Total	600	606	278	461	523	540	528	549
Mine Shafts	235	247	0	232	255	233	234	236
Bridges	108	117	76	90	85	83	84	86
N.E.S.	257	242	202	139	182	224	209	227
Total Nonresidential Investment	7386	7161	6321	6949	7520	8607	9029	9105

Ontario
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	16291	16104	16746	17256	18140	18852	19711
Buildings - Total	12437	12282	12628	12944	13474	13765	14278
Residential - Total	7027	6917	7107	7194	7209	7200	7195
Industrial - Total	966	962	994	1051	1132	1210	1257
Factories	856	845	864	912	998	1071	1114
Mines	56	56	57	59	62	63	64
Other	55	60	73	80	73	76	79
Commercial - Total	3351	3346	3438	3577	3960	4178	4617
Warehousing, Grain Elev.	207	207	220	238	263	284	304
Offices, Hotels	2026	2017	2081	2180	2396	2531	2752
Other	1118	1122	1137	1159	1301	1363	1561
Institutional - Total	700	648	668	699	727	723	725
School	432	387	428	459	478	476	482
Hospital	268	262	240	240	249	247	243
Other - Total	393	409	420	423	446	454	484
Farm	144	149	151	160	172	179	181
Communications	83	87	94	102	110	113	117
N.E.S.	167	173	175	161	164	161	186
Engineering - Total	3854	3823	4118	4311	4666	5087	5433
Marine Construction	82	84	87	90	93	95	97
Road,hwy,runway	937	980	1072	1145	1233	1283	1342
Water,sewage - Total	624	670	733	786	862	920	976
Sewage Sys	232	268	286	298	329	348	367
Waterwks	45	47	52	55	51	53	55
Other	346	355	395	433	483	519	554
Dams & Irrig	45	47	49	52	55	58	59
Power - Total	844	695	704	652	779	995	1148
Gener Plant	563	463	464	395	446	566	651
Other	281	232	240	257	333	429	498
Railway,telephone - Total	608	649	717	774	760	783	809
Railway	249	263	296	311	258	265	273
Telephone	359	386	421	463	502	518	536
Oil And Gas - Total	179	161	166	173	192	219	236
Wells	9	9	10	10	8	8	7
Oil Refineries	53	52	53	56	63	70	74
Gas Plants	0	0	0	0	0	0	0
Pipelines	116	100	103	107	120	141	155
Other - Total	534	538	589	640	691	734	766
Mine Shafts	240	243	245	254	265	272	274
Bridges	89	97	114	124	126	132	138
N.E.S.	205	198	230	262	300	331	354
Total Nonresidential Investment	9264	9187	9639	10061	10931	11652	12517

Manitoba
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	1036	838	1051	1187	1362	1654	1690	1741
Buildings - Total	644	478	705	797	925	1104	1026	1002
Residential - Total	259	177	416	409	508	593	546	468
Industrial - Total	60	32	13	16	20	45	44	50
Factories	47	32	13	16	20	18	14	17
Mines	13	0	0	0	0	22	28	31
Other	0	0	0	0	0	5	2	2
Commercial - Total	157	119	102	157	188	215	213	262
Warehousing, Grain Elev.	35	15	13	14	16	18	20	21
Offices, Hotels	71	68	53	91	80	87	85	107
Other	51	35	36	52	93	110	108	134
Institutional - Total	83	74	95	103	99	149	123	123
School	57	36	55	68	65	105	79	77
Hospital	26	38	39	36	34	43	44	45
Other - Total	85	77	80	112	110	102	100	101
Farm	66	60	66	69	60	46	43	43
Communications	8	0	0	0	0	16	18	17
N.E.S.	12	16	15	43	50	40	39	41
Engineering - Total	392	359	346	390	438	550	665	739
Marine Construction	4	3	4	4	4	6	5	5
Road,hwy,runway	141	126	122	116	112	119	142	160
Water,sewage - Total	54	52	56	58	48	35	42	48
Sewage Sys	9	14	17	11	10	10	13	13
Waterwks	4	2	2	4	4	3	3	4
Other	42	36	37	43	35	22	25	31
Dams & Irrig	10	8	8	9	8	8	8	9
Power - Total	62	56	43	53	137	212	308	367
Gener Plant	35	18	17	24	80	150	226	296
Other	27	38	26	29	57	62	82	71
Railway,telephone - Total	24	0	0	0	0	53	48	32
Railway	0	0	0	0	0	40	26	12
Telephone	24	0	0	0	0	13	23	20
Oil And Gas - Total	20	35	48	49	53	43	42	43
Wells	19	34	46	49	53	37	37	37
Oil Refineries	0	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0	0
Pipelines	1	1	2	0	0	5	5	5
Other - Total	76	80	66	101	75	74	70	74
Mine Shafts	36	34	18	37	36	36	34	36
Bridges	14	14	17	31	17	16	15	16
N.E.S.	26	32	31	34	22	22	21	22
Total Nonresidential Investment	778	661	635	777	855	1061	1145	1273

Manitoba
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	1783	1805	1808	1892	2067	2200	2345
Buildings - Total	987	982	1025	1081	1157	1228	1306
Residential - Total	425	405	412	413	413	425	436
Industrial - Total	56	60	58	62	69	75	79
Factories	19	19	19	21	23	25	27
Mines	35	37	36	40	45	48	51
Other	2	3	2	1	1	1	1
Commercial - Total	286	295	328	369	427	484	548
Warehousing, Grain Elev.	23	18	19	21	27	35	42
Offices, Hotels	117	126	143	159	180	199	223
Other	146	151	167	190	221	251	283
Institutional - Total	116	114	115	123	128	121	118
School	76	77	79	84	88	83	81
Hospital	40	37	36	38	40	38	38
Other - Total	103	109	111	114	120	123	125
Farm	44	46	47	47	50	53	53
Communications	18	18	19	20	22	23	23
N.E.S.	42	44	45	46	48	47	48
Engineering - Total	796	823	783	811	911	972	1039
Marine Construction	5	8	7	6	7	6	7
Road,hwy,runway	168	220	209	212	221	207	214
Water,sewage - Total	53	55	68	77	85	86	94
Sewage Sys	13	14	15	17	20	20	22
Waterwks	4	4	5	5	6	5	6
Other	35	37	47	54	59	60	66
Dams & Irrig	10	10	11	12	13	13	13
Power - Total	404	352	308	321	383	449	493
Gener Plant	322	289	236	251	300	344	363
Other	82	63	72	70	82	104	130
Railway,telephone - Total	36	48	52	50	62	70	73
Railway	12	18	17	5	7	8	8
Telephone	25	31	36	45	55	62	66
Oil And Gas - Total	42	44	43	44	43	44	45
Wells	37	40	39	40	40	41	43
Oil Refineries	0	0	0	0	0	0	0
Gas Plants	0	0	0	0	0	0	0
Pipelines	5	4	4	4	3	3	2
Other - Total	78	86	86	90	96	97	100
Mine Shafts	36	38	36	38	40	41	41
Bridges	17	20	21	23	24	23	23
N.E.S.	24	28	29	29	31	33	36
Total Nonresidential Investment	1358	1401	1395	1479	1654	1775	1909

Saskatchewan
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	1747	1593	1841	1805	2034	1783	1895	1967
Buildings - Total	1005	888	1060	869	891	848	882	923
Residential - Total	403	378	531	419	433	401	391	380
Industrial - Total	77	100	89	16	19	33	44	56
Factories	39	20	21	16	19	9	21	32
Mines	39	79	68	0	0	25	23	24
Other	0	0	0	0	0	0	0	0
Commercial - Total	264	196	188	172	178	164	178	215
Warehousing, Grain Elev.	66	61	46	43	36	20	22	24
Offices, Hotels	89	62	81	77	72	77	75	96
Other	109	73	62	52	69	67	81	96
Institutional - Total	115	112	125	144	150	178	198	197
School	89	88	104	112	111	123	137	139
Hospital	26	23	21	31	39	56	60	58
Other - Total	146	103	128	118	112	71	71	75
Farm	101	77	86	88	76	37	32	34
Communications	25	12	8	3	4	8	11	12
N.E.S.	20	14	34	27	32	25	27	29
Engineering - Total	742	705	781	936	1143	936	1014	1044
Marine Construction	2	3	3	2	1	1	1	1
Road,hwy,runway	170	143	147	142	147	130	142	171
Water,sewage - Total	85	80	81	76	77	54	59	69
Sewage Sys	25	26	20	15	14	12	14	14
Waterwks	7	12	13	15	21	22	23	24
Other	53	42	47	46	43	20	23	31
Dams & Irrig	17	18	12	16	14	18	29	30
Power - Total	104	106	179	139	135	135	172	199
Gener Plant	55	59	132	98	65	51	106	145
Other	49	47	47	41	70	84	65	54
Railway,telephone - Total	44	0	0	0	0	26	36	37
Railway	0	0	0	0	0	11	14	16
Telephone	44	0	0	0	0	15	22	21
Oil And Gas - Total	185	185	297	469	684	516	522	480
Wells	185	181	293	444	616	260	269	276
Oil Refineries	0	0	0	0	0	150	157	104
Gas Plants	0	0	0	6	15	21	22	23
Pipelines	0	4	4	19	52	86	75	77
Other - Total	135	170	62	92	85	55	53	58
Mine Shafts	59	91	0	35	36	23	22	23
Bridges	18	21	7	10	10	10	10	11
N.E.S.	58	58	55	47	39	21	21	23
Total Nonresidential Investment	1344	1215	1311	1386	1601	1382	1504	1587

Saskatchewan
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	2009	2037	2099	2104	2213	2327	2468
Buildings - Total	922	967	1003	1029	1058	1097	1168
Residential - Total	387	405	416	390	357	347	370
Industrial - Total	53	56	57	62	63	64	65
Factories	29	33	32	37	39	39	39
Mines	25	23	25	24	25	25	25
Other	0	0	0	0	0	0	0
Commercial - Total	235	254	283	318	372	415	461
Warehousing, Grain Elev.	28	31	35	32	41	48	55
Offices, Hotels	104	114	131	151	177	197	220
Other	103	108	117	135	154	170	186
Institutional - Total	169	167	166	171	169	167	166
School	107	112	116	123	120	119	125
Hospital	62	55	50	48	49	48	42
Other - Total	77	85	82	88	97	103	106
Farm	36	41	41	44	49	54	55
Communications	13	15	11	14	16	18	19
N.E.S.	29	29	30	31	31	32	32
Engineering - Total	1087	1070	1095	1075	1155	1230	1300
Marine Construction	1	1	1	2	2	2	2
Road,hwy,runway	180	181	191	194	211	222	231
Water,sewage - Total	72	71	76	78	84	91	97
Sewage Sys	15	14	16	15	14	17	18
Waterwks	24	21	21	21	22	22	22
Other	33	36	39	42	48	52	56
Dams & Irrig	41	21	21	23	26	29	30
Power - Total	208	178	152	99	137	176	204
Gener Plant	147	127	92	30	54	77	94
Other	61	51	60	69	82	99	111
Railway,telephone - Total	42	49	43	52	63	69	73
Railway	19	21	23	26	31	32	34
Telephone	24	28	20	26	32	37	40
Oil And Gas - Total	483	508	544	554	553	558	575
Wells	279	306	330	357	353	354	367
Oil Refineries	104	95	100	103	105	107	109
Gas Plants	23	26	29	31	31	31	33
Pipelines	77	81	86	63	65	66	66
Other - Total	61	61	68	74	79	83	87
Mine Shafts	23	22	23	23	23	23	23
Bridges	11	12	13	14	15	15	15
N.E.S.	26	27	32	37	42	45	49
Total Nonresidential Investment	1622	1632	1683	1715	1856	1980	2097

Alberta
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	12520	11446	8395	7199	7945	6956	6913	7192
Buildings - Total	5788	5075	3675	2381	2434	2468	2580	2566
Residential - Total	2556	1976	1454	783	800	816	1018	794
Industrial - Total	360	314	170	116	68	68	66	76
Factories	348	302	150	89	61	54	50	57
Mines	12	12	20	28	8	10	11	13
Other	0	0	0	0	0	4	4	6
Commercial - Total	1990	1672	1154	762	803	802	791	923
Warehousing, Grain Elev.	190	147	102	74	50	25	19	30
Offices, Hotels	1234	1059	781	413	363	369	364	435
Other	566	466	271	275	390	407	408	459
Institutional - Total	557	782	631	461	477	526	443	495
School	332	408	331	220	225	240	198	230
Hospital	225	375	300	241	252	286	246	264
Other - Total	325	331	266	260	286	256	261	278
Farm	171	128	164	166	162	134	132	134
Communications	64	29	14	12	15	16	26	27
N.E.S.	90	173	88	82	109	105	103	117
Engineering - Total	6732	6371	4719	4817	5511	4488	4333	4626
Marine Construction	1	2	7	4	5	7	7	7
Road,hwy,runway	628	710	495	477	475	480	470	558
Water,sewage - Total	405	404	399	291	256	257	252	269
Sewage Sys	104	134	148	112	82	84	82	90
Waterwks	65	104	123	71	73	72	71	73
Other	235	166	128	108	102	101	99	106
Dams & Irrig	147	135	126	99	123	136	149	127
Power - Total	427	683	468	268	293	361	232	237
Gener Plant	218	422	281	94	128	146	107	123
Other	209	261	186	174	165	215	125	114
Railway,telephone - Total	268	113	66	52	58	66	93	108
Railway	151	113	0	0	0	4	6	8
Telephone	116	0	66	52	58	62	87	100
Oil And Gas - Total	4336	3925	2834	3346	3875	2752	2740	2914
Wells	3561	2937	2350	2815	3365	2321	2301	2430
Oil Refineries	321	467	243	89	14	21	21	24
Gas Plants	268	376	129	163	241	242	247	287
Pipelines	185	145	112	279	256	168	172	173
Other - Total	521	398	324	280	426	430	391	406
Mine Shafts	53	15	10	21	6	6	7	9
Bridges	72	68	45	35	43	47	48	54
N.E.S.	395	316	269	223	377	376	336	343
Total Nonresidential Investment	9964	9470	6940	6416	7146	6139	5894	6398

Alberta
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	7292	7408	7929	8530	8885	9270	9758
Buildings - Total	2555	2426	2576	2761	2987	3169	3327
Residential - Total	715	725	800	934	1038	1108	1184
Industrial - Total	72	57	90	87	109	124	135
Factories	52	37	68	63	83	96	105
Mines	15	16	18	20	21	23	25
Other	6	4	4	4	5	5	5
Commercial - Total	1019	961	998	1036	1097	1173	1233
Warehousing, Grain Elev.	39	34	38	44	51	59	66
Offices, Hotels	497	471	497	523	561	609	647
Other	483	455	463	469	484	505	519
Institutional - Total	465	405	407	415	438	444	446
School	216	191	193	199	213	217	219
Hospital	249	214	215	216	226	227	227
Other - Total	284	278	280	287	305	321	329
Farm	135	140	140	143	151	159	161
Communications	29	28	28	30	34	38	40
N.E.S.	120	110	112	115	120	124	127
Engineering - Total	4738	4983	5353	5769	5898	6100	6430
Marine Construction	7	6	6	7	8	9	10
Road,hwy,runway	581	552	561	593	642	680	707
Water,sewage - Total	283	283	288	304	330	351	366
Sewage Sys	94	97	99	104	113	120	125
Waterwks	74	75	75	76	79	81	83
Other	115	111	114	124	138	150	158
Dams & Irrig	128	115	116	117	123	128	130
Power - Total	263	214	209	264	293	328	374
Gener Plant	131	84	82	75	89	109	126
Other	132	130	127	189	205	219	248
Railway,telephone - Total	114	108	111	116	130	142	148
Railway	8	2	4	6	8	9	9
Telephone	106	106	107	110	122	133	139
Oil And Gas - Total	2938	3297	3638	3917	3894	3964	4175
Wells	2535	2819	3106	3347	3326	3382	3562
Oil Refineries	25	24	30	30	29	28	28
Gas Plants	176	244	274	289	288	300	321
Pipelines	202	210	228	252	251	254	264
Other - Total	423	407	425	451	477	499	521
Mine Shafts	10	11	12	13	14	15	16
Bridges	58	54	56	63	73	79	84
N.E.S.	355	342	357	374	390	405	421
Total Nonresidential Investment	6578	6683	7129	7595	7847	8162	8574

British Columbia and the Territories
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	8913	7260	6863	6378	6231	9096	5408	5435
Buildings - Total	5427	3657	3480	3116	3172	6804	3386	3383
Residential - Total	3136	2015	2022	1653	1743	5451	2156	2035
Industrial - Total	587	387	298	96	63	99	117	137
Factories	322	207	79	82	54	78	97	116
Mines	265	180	220	14	9	8	5	7
Other	0	0	0	0	0	13	14	14
Commercial - Total	1040	736	726	959	1027	899	731	772
Warehousing, Grain Elev.	187	111	98	37	33	39	36	39
Offices, Hotels	485	363	385	450	482	384	282	302
Other	367	262	243	471	512	476	413	432
Institutional - Total	427	364	336	229	166	196	247	295
School	243	236	232	148	126	151	178	227
Hospital	184	128	104	81	40	44	68	67
Other - Total	237	155	98	179	173	159	135	143
Farm	45	70	39	43	44	34	32	33
Communications	26	0	0	0	0	30	30	32
N.E.S.	167	85	59	136	129	95	73	78
Engineering - Total	3486	3602	3383	3261	3059	2292	2022	2052
Marine Construction	93	159	92	45	63	43	33	35
Road,hwy,runway	543	401	496	409	567	509	417	435
Water,sewage - Total	276	251	214	183	179	190	152	163
Sewage Sys	108	97	81	75	67	66	59	56
Waterwks	19	29	12	8	8	7	3	5
Other	149	125	120	100	104	118	90	102
Dams & Irrig	15	15	9	11	10	11	11	11
Power - Total	738	463	614	271	197	143	146	149
Gener Plant	396	110	296	24	37	28	22	23
Other	342	352	318	247	161	114	123	126
Railway,telephone - Total	124	489	420	469	401	372	417	391
Railway	124	489	420	469	401	339	383	354
Telephone	0	0	0	0	0	33	35	37
Oil And Gas - Total	1182	1290	1214	1170	1087	671	538	551
Wells	976	1128	1188	1093	1039	604	466	480
Oil Refineries	50	36	17	19	9	5	6	7
Gas Plants	19	0	0	0	0	51	48	49
Pipelines	136	126	10	58	38	12	17	15
Other - Total	515	534	325	702	555	354	308	319
Mine Shafts	236	257	0	439	243	69	55	61
Bridges	70	67	81	120	187	197	175	178
N.E.S.	209	209	244	143	125	87	79	80
Total Nonresidential Investment	5777	5244	4841	4725	4488	3645	3252	3400

British Columbia and the Territories
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	5322	5316	5401	5491	5708	5922	6088
Buildings - Total	3115	3036	3049	3049	3017	2997	2952
Residential - Total	1851	1738	1681	1607	1518	1442	1369
Industrial - Total	147	147	153	165	164	178	190
Factories	125	124	128	138	136	149	159
Mines	8	9	9	10	11	12	13
Other	15	15	16	17	17	17	18
Commercial - Total	789	789	834	874	892	929	940
Warehousing, Grain Elev.	39	38	41	40	43	47	50
Offices, Hotels	311	312	340	374	376	396	399
Other	440	439	453	461	473	486	491
Institutional - Total	178	211	222	237	253	248	245
School	115	164	172	184	196	193	191
Hospital	63	48	50	53	57	55	54
Other - Total	150	151	160	165	190	201	208
Farm	33	33	34	35	36	36	37
Communications	35	36	38	42	47	51	54
N.E.S.	83	82	87	88	107	113	118
Engineering - Total	2207	2280	2352	2442	2691	2925	3136
Marine Construction	39	42	47	50	53	57	59
Road,hwy,runway	514	556	623	682	684	734	755
Water,sewage - Total	176	188	221	244	259	279	291
Sewage Sys	59	63	73	78	89	97	103
Waterwks	6	8	10	12	14	15	16
Other	111	117	138	153	156	167	172
Dams & Irrig	11	11	11	11	12	12	13
Power - Total	140	101	89	79	156	172	210
Gener Plant	25	23	24	27	32	35	36
Other	115	78	65	52	124	136	174
Railway,telephone - Total	417	436	361	350	368	378	382
Railway	377	390	310	294	307	314	317
Telephone	40	46	51	56	61	64	66
Oil And Gas - Total	572	592	622	624	744	863	991
Wells	496	512	534	531	630	719	813
Oil Refineries	8	7	9	8	9	10	11
Gas Plants	53	59	65	69	84	113	144
Pipelines	15	14	14	15	20	21	22
Other - Total	339	355	377	402	415	431	436
Mine Shafts	63	67	72	78	84	88	89
Bridges	195	205	220	235	227	231	229
N.E.S.	81	83	86	89	104	112	119
Total Nonresidential Investment	3472	3579	3720	3884	4190	4481	4719

Canada
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1981	1982	1983	1984	1985	1986	1987	1988
				Levels				
Total Construction Investment	46113	41256	39891	39564	43033	47994	45612	46742
Buildings - Total	25819	21445	22417	22034	25004	31551	29077	29715
Residential - Total	13135	9899	12667	11998	13744	19594	16943	16526
Industrial - Total	2783	2104	1498	1483	1863	1808	1810	1904
Factories	2285	1687	1078	1367	1761	1584	1564	1646
Mines	484	403	387	115	102	150	156	163
Other	15	14	33	0	0	74	90	95
Commercial - Total	6149	5638	4752	5095	5813	6480	6730	7500
Warehousing, Grain Elev.	762	591	483	461	445	399	412	452
Offices, Hotels	3365	3329	2887	2833	3031	3395	3578	4000
Other	2022	1719	1383	1801	2337	2686	2740	3048
Institutional - Total	2151	2318	2251	2088	2217	2448	2385	2501
School	1379	1453	1408	1329	1370	1511	1452	1534
Hospital	772	866	844	760	847	938	933	966
Other - Total	1601	1485	1247	1369	1367	1221	1208	1284
Farm	836	798	698	715	646	504	472	491
Communications	252	178	92	73	106	162	191	209
N.E.S.	512	509	457	581	615	555	545	584
Engineering - Total	20294	19811	17474	17531	18029	16442	16535	17028
Marine Construction	273	355	293	331	329	283	277	270
Road,hwy,runway	3255	3131	3007	2951	3110	3172	3254	3153
Water,sewage - Total	1946	1860	1788	1696	1644	1611	1563	1689
Sewage Sys	632	659	632	567	545	631	636	649
Waterwks	272	326	339	310	297	235	226	243
Other	1042	875	818	820	802	746	701	797
Dams & Irrig	271	260	225	210	237	238	266	251
Power - Total	4448	4211	3620	2854	2654	2790	3043	3298
Gener Plant	2809	2499	2149	1437	1214	1276	1552	1862
Other	1639	1712	1471	1417	1440	1514	1491	1435
Railway,telephone - Total	1218	1162	1009	742	715	1088	1277	1353
Railway	520	758	618	678	645	605	681	686
Telephone	699	404	391	64	70	484	597	667
Oil And Gas - Total	6445	6448	5978	6473	7015	5237	4939	5038
Wells	5173	4948	5093	5630	6191	4006	3689	3796
Oil Refineries	526	741	413	193	83	376	384	347
Gas Plants	287	376	129	169	256	313	316	359
Pipelines	458	383	343	480	485	542	550	537
Other - Total	2436	2384	1555	2273	2325	2024	1915	1976
Mine Shafts	888	898	221	1041	887	629	606	628
Bridges	395	405	324	390	447	449	431	442
N.E.S.	1152	1080	1009	842	992	945	878	906
Total Nonresidential Investment	32977	31357	27223	27566	29289	28400	28669	30216

Canada
Construction Investment By Structure Type
(millions of $81)

COPS Reference 1987 Projections	1989	1990	1991	1992	1993	1994	1995
				Levels			
Total Construction Investment	46723	47448	48868	50480	52796	54584	56504
Buildings - Total	28968	29043	29919	30408	31273	31738	32538
Residential - Total	15693	15688	16039	15994	15885	15795	15715
Industrial - Total	1960	1964	2059	2147	2266	2401	2497
Factories	1694	1687	1764	1835	1949	2070	2154
Mines	173	177	182	192	204	213	220
Other	94	100	113	119	114	118	123
Commercial - Total	7753	7874	8203	8494	9140	9530	10268
Warehousing, Grain Elev.	481	487	522	556	612	652	697
Offices, Hotels	4137	4205	4400	4592	4933	5151	5521
Other	3135	3183	3281	3346	3595	3727	4050
Institutional - Total	2197	2091	2145	2244	2350	2317	2309
School	1278	1254	1341	1431	1505	1483	1490
Hospital	919	838	804	813	845	834	819
Other - Total	1364	1425	1473	1529	1631	1694	1750
Farm	525	553	561	583	618	645	650
Communications	222	233	245	269	294	314	326
N.E.S.	617	639	666	678	719	736	774
Engineering - Total	17755	18405	18949	20072	21523	22846	23965
Marine Construction	279	289	310	330	344	350	360
Road,hwy,runway	3360	3503	3648	3879	4100	4296	4445
Water,sewage - Total	1791	1891	1914	2065	2234	2370	2485
Sewage Sys	682	736	646	685	746	792	832
Waterwks	259	272	291	311	324	337	346
Other	850	883	978	1069	1164	1241	1306
Dams & Irrig	266	239	244	253	269	280	286
Power - Total	3525	3447	3287	3365	3822	4280	4682
Gener Plant	2012	1888	1727	1634	1901	2221	2477
Other	1513	1559	1560	1731	1921	2060	2205
Railway,telephone - Total	1435	1515	1508	1571	1631	1730	1794
Railway	718	751	709	703	676	696	709
Telephone	717	764	799	868	955	1034	1085
Oil And Gas - Total	5082	5458	5884	6317	6700	7007	7296
Wells	3910	4226	4557	4952	5291	5524	5728
Oil Refineries	352	341	362	368	373	376	380
Gas Plants	251	329	368	389	403	443	498
Pipelines	570	562	596	608	633	663	691
Other - Total	2017	2063	2154	2291	2423	2532	2618
Mine Shafts	644	665	681	709	739	757	760
Bridges	461	488	525	567	584	607	622
N.E.S.	912	911	948	1016	1100	1168	1235
Total Nonresidential Investment	31030	31760	32829	34486	36911	38789	40789

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